L	Hits	Search Text	DB	Time stamp
Number 1	8269	(((370/230) or (370/392) or (370/395.21) or (370/395.64) or (370/395.65) or	USPAT; US-PGPUB;	2004/04/05 09:43
		(370/476) or (370/472) or (370/474) or (370/471) or (370/401)).CCLS.)	EPO; JPO; DERWENT; IBM_TDB	
2	5191	709/230-231.ccls. or 709/236-237.ccls. or 709/219.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/04/05
3	2460	709/225-226.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/04/05 09:45
4	5198594	((media access control) or mac) same (extension\$1 or control or field\$1 or protocol\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/04/05
5	1790281	(control or frame or capability or position) near4(position or capability or control or field\$1 or subfield\$1 or (sub adj field\$1) or (subtype\$1) or subtype\$1 or bit\$1 or byte\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/04/05
6	13124	<pre>((media adj access adj control) or mac) same (extension\$1 or control or field\$1 or protocol\$1)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/04/05
7	204912	(stream\$3 or media or multimedia or (multi adj media) or mpeg or video or audio) same (frame or packet or cell or header)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/04/05
8	1341	(tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost) near2 (bandwidth or service)) ) same ((media or multimedia or mac) near5 (packet or header or frame or cell or payload or frame or field) ) same ((stream\$3 or media or multimedia or	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/05
		<pre>(multi adj media) or mpeg or video or audio) same (tos or qos or cos or ((quality or type or cost) near2 (bandwidth or service))) ) same ((packet\$1 or frame\$1 or cell\$1 or payload or header\$1 or mac) same (stream\$3 or media or multimedia or (multi adj media) or mpeg or video or</pre>		

9	104	((control or frame or capability or position) near4(position or capability or control or field\$1 or subfield\$1 or (sub adj field\$1) or (subtype\$1) or subtype\$1 or bit\$1 or byte\$1) ) and ((media adj access adj control) or mac) same (extension\$1 or control or field\$1 or protocol\$1) ) and ((stream\$3 or media or multimedia or (multi adj media) or mpeg or video or audio) same (frame or packet or cell or header) ) and ((tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost) near2 (bandwidth or service)) ) same ((media or multimedia or mac) near5 (packet or header or frame or cell or payload or frame or field) ) same ((stream\$3 or media or multimedia or (multi adj media) or mpeg or video or audio) same (tos or qos or cos or ((quality or type or cost) near2 (bandwidth or service))) ) same ((packet\$1 or frame\$1 or cell\$1 or payload or header\$1 or mac) same (stream\$3 or media or multimedia or multi adj media) or mpeg or video or payload or header\$1 or mac) same (stream\$3 or media or multimedia or (multi adj media) or mpeg or video or audio)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/05 10:22
10	23	audio)) ) (((control or frame or capability or position) near4 (position or capability or control or field\$1 or subfield\$1 or (sub adj field\$1) or (subtype\$1) or subtype\$1 or bit\$1 or byte\$1) ) and (((media adj access adj control) or mac) same (extension\$1 or control or field\$1 or protocol\$1) ) and ((stream\$3 or media or multimedia or (multi adj media) or mpeg or video or audio) same (frame or packet or cell or header) ) and ((tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost) near2 (bandwidth or service)) ) same ((media or multimedia or mac) near5 (packet or header or frame or cell or payload or frame or field) ) same ((stream\$3 or media or multimedia or (multi adj media) or mpeg or video or audio) same (tos or qos or cos or ((quality or type or cost) near2 (bandwidth or service))) ) same ((packet\$1 or frame\$1 or cell\$1 or payload or header\$1 or mac) same (stream\$3 or media or multimedia or (multi adj media) or mpeg or video or audio)) )) and ((((370/230) or (370/392) or (370/395.21) or (370/4395.64) or (370/474) or (370/471) or (370/401)).CCLS.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/05 10:22

			T	10004/04/05
12	4	(((control or frame or capability or position) near4(position or capability or control or field\$1 or subfield\$1 or (sub adj field\$1) or (subtype\$1) or subtype\$1 or bit\$1 or byte\$1)) and (((media adj access adj control) or mac) same (extension\$1 or control or field\$1 or protocol\$1)) and ((stream\$3 or media or multimedia or (multi adj media) or mpeg or video or audio) same (frame or packet or cell or header)) and ((tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost) near2 (bandwidth or service))) same ((media or multimedia or mac) near5 (packet or header or frame or cell or payload or frame or field)) same ((stream\$3 or media or multimedia or (multi adj media) or mpeg or video or audio) same (tos or qos or cos or ((quality or type or cost) near2 (bandwidth or service)))) same ((packet\$1 or frame\$1 or cell\$1 or payload or header\$1 or mac) same (stream\$3 or media or multimedia or (multi adj media) or mpeg or video or audio)))) and 709/225-226.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/05 10:22
11	8	(((control or frame or capability or position) near4(position or capability or control or field\$1 or subfield\$1 or (sub adj field\$1) or (subtype\$1) or subtype\$1 or bit\$1 or byte\$1) ) and (((media adj access adj control) or mac) same (extension\$1 or control or field\$1 or protocol\$1) ) and ((stream\$3 or media or multimedia or (multi adj media) or mpeg or video or audio) same (frame or packet or cell or header) ) and ((tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost) near2 (bandwidth or service)) ) same ((media or multimedia or mac) near5 (packet or header or frame or cell or payload or frame or field) ) same ((stream\$3 or media or multimedia or (multi adj media) or mpeg or video or audio) same (tos or qos or cos or ((quality or type or cost) near2 (bandwidth or service))) ) same ((packet\$1 or frame\$1 or cell\$1 or payload or header\$1 or mac) same (stream\$3 or media or multimedia or (multi adj media) or mpeg or video or audio))) and (709/230-231.ccls. or 709/236-237.ccls. or 709/219.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/05 10:23
-	71	709/236-237.ccls. or 709/219.ccls.) gubbi.inv.	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/08/29 18:15
-	0	sharewaveasn,	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/08/29 15:58
-	63	sharewave.asn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/29 15:59

-	37	gubbi.inv. and sharewave.asn.	USPAT; US-PGPUB; EPO; JPO;	2003/08/29 16:00
			DERWENT; IBM_TDB	2002/00/00
-	11	((gubbi.inv. and sharewave.asn.) and wireless) and quality	USPAT; US-PGPUB; EPO; JPO;	2003/08/29
-	21	sharewave.asn. and quality	DERWENT; IBM_TDB USPAT; US-PGPUB;	2003/08/29 16:01
			EPO; JPO; DERWENT; IBM TDB	10.01
_	33	(gubbi.inv. and sharewave.asn.) and wireless	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/08/29
_	26	("6031623") or ("5857064") or ("6052198") or ("6393442") or ("6476938") or ("6453127") or ("6119137") or ("5873077") or ("6061700") or ("6011905") or	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/29 17:17
_	69210	("5754747")).PN. (wireless near5 (network\$3 or system or protocol\$1)) or wap	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/08/29 18:22
_	1116	(709/225).CCLS.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/08/29 18:17
-	795	<pre>mac same ((wireless near5 (network\$3 or system or protocol\$1)) or wap)</pre>	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/08/29 18:18
_	8831	(header\$1 or packet\$1 or frame or payload) same ((wireless near5 (network\$3 or system or protocol\$1)) or wap)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/08/29 18:18
-	795	(mac same ((wireless near5 (network\$3 or system or protocol\$1)) or wap)) same (mac same ((wireless near5 (network\$3 or system or protocol\$1)) or wap))	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/08/29 18:18
-	335	<pre>(mac same ((wireless near5 (network\$3 or system or protocol\$1)) or wap)) same ((header\$1 or packet\$1 or frame or payload) same ((wireless near5 (network\$3 or system or protocol\$1)) or wap))</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/08/29 18:18
_	144	reed adj soloman	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/08/29 18:19
-	28	<pre>(reed adj soloman) and ((wireless near5 (network\$3 or system or protocol\$1)) or wap)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/08/29 18:19

			· · · · · · · · · · · · · · · · · · ·
0	<pre>(network\$3 or system or protocol\$1)) or wap)) and ((mac same ((wireless near5   (network\$3 or system or protocol\$1)) or wap)) same ((header\$1 or packet\$1 or frame or payload) same ((wireless near5   (network\$3 or system or protocol\$1)) or wap)))</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/29 18:19
0	((reed adj soloman) and ((wireless near5 (network\$3 or system or protocol\$1)) or wap)) and ((709/225).CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/08/29
27821	709/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/08/29 18:19
0	(709/\$.ccls. and (reed adj soloman)) and ((reed adj soloman) and ((wireless near5 (network\$3 or system or protocol\$1)) or wap))	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/08/29 18:20
18	709/\$.ccls. and (reed adj soloman)	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/08/29 18:20
164350	((wireless or cellular or pda or mobile) near5 (network\$3 or system or protocol\$1)) or wap	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/09/04 14:48
2	(((wireless or cellular or pda or mobile) near5 (network\$3 or system or protocol\$1)) or wap ) and (reed adj soloman) and 709/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/08/29 18:21
2	<pre>(wireless or cellular or pda or mobile) and ((((wireless or cellular or pda or mobile) near5 (network\$3 or system or protocol\$1)) or wap ) and (reed adj soloman) and 709/\$.ccls.)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/08/29 18:22
70950	455/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/08/29 18:22
63397	370/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/08/29 18:24
0	ayannoglu.inv.	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/08/29 18:24
44	ayanoglu.inv.	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/08/29 18:24
30	ayanoglu.inv. and ender	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/29 18:24
	0 27821 0 18 164350 2 2 70950 63397 0	(network\$3 or system or protocol\$1)) or wap)) and ((mac same ((wireless near5 (network\$3 or system or protocol\$1)) or wap)) same ((header\$1 or packet\$1 or frame or payload) same ((wireless near5 (network\$3 or system or protocol\$1)) or wap)))  0 ((reed adj soloman) and ((wireless near5 (network\$3 or system or protocol\$1)) or wap)) and ((709/225).CCLS.)  27821 709/\$.ccls.  10 (709/\$.ccls. and (reed adj soloman)) and ((reed adj soloman) and ((wireless near5 (network\$3 or system or protocol\$1)) or wap))  18 709/\$.ccls. and (reed adj soloman)  10 ((wireless or cellular or pda or mobile) near5 (network\$3 or system or protocol\$1)) or wap  2 (((wireless or cellular or pda or mobile) near5 (network\$3 or system or protocol\$1)) or wap and (reed adj soloman) and 709/\$.ccls.  2 (wireless or cellular or pda or mobile) and ((((wireless or cellular or pda or mobile) and ((((wireless or cellular or pda or mobile) near5 (network\$3 or system or protocol\$1)) or wap ) and (reed adj soloman) and 709/\$.ccls.)  3 (3095) (359/\$.ccls.)  4 (3397) (370/\$.ccls.)  4 (3397) (370/\$.ccls.)	(network\$3 or system or protocol\$1)) or wap)) and ((mac same ((wireless near5 (network\$3 or system or protocol\$1)) or wap)) same ((header\$1 or packet\$1 or frame or payload) same ((wireless near5 (network\$3 or system or protocol\$1)) or wap))) ((reed adj soloman) and ((wireless near5 (network\$3 or system or protocol\$1)) or wap)) and ((709/225).CCL5.)  27821  709/\$.ccls.  0 (709/\$.ccls. and (reed adj soloman)) and ((reed adj soloman) and ((reed adj soloman) and ((reed adj soloman)) or wap))  18 709/\$.ccls. and (reed adj soloman)  18 709/\$.ccls. and (reed adj soloman)  19 709/\$.ccls. and (reed adj soloman)  20 ((wireless or system or protocol\$1)) or wap))  21 ((wireless or cellular or pda or mobile) near5 (network\$3 or system or protocol\$1)) or wap band (reed adj soloman) and 709/\$.ccls.  22 ((wireless or cellular or pda or mobile) near5 (network\$3 or system or protocol\$1)) or wap and (reed adj soloman) and 709/\$.ccls.  23 (wireless or cellular or pda or mobile) and (((wireless or cellular or pda or mobile) and (((wireless or cellular or pda or mobile) near5 (network\$3 or system or protocol\$1)) or wap and (reed adj soloman) and 709/\$.ccls.  24 (wireless or cellular or pda or mobile) and (((wireless or cellular or pda or mobile) near5 (network\$3 or system or protocol\$1)) or wap and (reed adj soloman) and 709/\$.ccls.  25 (wireless or cellular or pda or mobile) near5 (network\$3 or system or protocol\$1) or wap band (reed adj soloman) and 709/\$.ccls.  26 (wireless or cellular or pda or mobile) near5 (network\$3 or system or protocol\$1) or wap band (reed adj soloman) and 709/\$.ccls.  27 (wireless or cellular or pda or mobile) near5 (network\$3 or system or protocol\$1) or wap band (reed adj soloman) and 709/\$.ccls.  28 (wireless or cellular or pda or mobile) near5 (network\$3 or system or protocol\$1) or wap band (reed adj soloman) and 709/\$.ccls.  29 (wireless or cellular or pda or mobile) near5 (network\$3 or system or protoco

-	9	<pre>((wireless near5 (network\$3 or system or protocol\$1)) or wap) and (ayanoglu.inv. and ender)</pre>	USPAT; US-PGPUB; EPO; JPO;	2003/08/29 18:25
			DERWENT; IBM TDB	
-	0	ayanoglu.inv. and (reed adj soloman)	USPAT; US-PGPUB; EPO; JPO;	2003/08/29
-	1	lucent.asn. and (reed adj soloman)	DERWENT; IBM_TDB USPAT; US-PGPUB;	2003/08/29
			EPO; JPO; DERWENT; IBM_TDB	
-	795	<pre>((wireless near5 (network\$3 or system or protocol\$1)) or wap) and (mac same ((wireless near5 (network\$3 or system or protocol\$1)) or wap))</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/08/29 18:36
-	22185	lucent.asn.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/08/29 18:37
_	36	lucent.asn. and (((wireless near5	IBM_TDB USPAT;	2003/08/29
	30	<pre>(network\$3 or system or protocol\$1)) or wap) and (mac same ((wireless near5   (network\$3 or system or protocol\$1)) or wap)))</pre>	US-PGPUB; EPO; JPO; DERWENT; IBM TDB	18:37
-	34	(lucent.asn. and (((wireless near5 (network\$3 or system or protocol\$1)) or wap) and (mac same ((wireless near5 (network\$3 or system or protocol\$1)) or	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/08/29 18:38
_	27	<pre>wap)))) and @ad&lt;19990911 ((lucent.asn. and (((wireless near5   (network\$3 or system or protocol\$1)) or wap) and (mac same ((wireless near5   (network\$3 or system or protocol\$1)) or</pre>	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/08/29 18:38
		wap)))) and @ad<19990911) and (bit\$1 or byte\$1)	DERWENT; IBM_TDB	
	8	<pre>((lucent.asn. and (((wireless near5   (network\$3 or system or protocol\$1)) or wap) and (mac same ((wireless near5   (network\$3 or system or protocol\$1)) or wap))) and @ad&lt;19990911) and (control adj</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/29 18:43
_	9	field\$1) (mac same ((wireless near5 (network\$3 or system or protocol\$1)) or wap)) same (control adj field\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/08/29 18:49
-	1	<pre>(mac same ((wireless near5 (network\$3 or system or protocol\$1)) or wap)) same field\$1 same (time adj stamp\$3)</pre>	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/08/29 18:51
_	38	<pre>((mac same ((wireless near5 (network\$3 or system or protocol\$1)) or wap)) same ((header\$1 or packet\$1 or frame or payload) same ((wireless near5 (network\$3 or system or protocol\$1)) or wap))) and</pre>	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/08/29 18:51
_	11	<pre>(time adj stamp\$3)   (((mac same ((wireless near5 (network\$3   or system or protocol\$1)) or wap)) same   ((header\$1 or packet\$1 or frame or   payload) same ((wireless near5 (network\$3   or system or protocol\$1)) or wap))) and</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/29 19:04
		(time adj stamp\$3) ) and @ad<19980911	1511_155	

-	2	("5787080").PN.	USPAT;	2003/08/29
			US-PGPUB;	19:04
İ			EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	2	("6320869").PN.	USPAT;	2003/08/29
			US-PGPUB;	19:07
			EPO; JPO;	
			DERWENT;	
			IBM TDB	]
_	0	rudrapatna.inv. and att.asn.	USPAT;	2003/09/03
		Tanzapa di anti di ant	US-PGPUB;	11:09
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	99	rudrapatna.inv.	USPĀT;	2003/09/03
	1	Iudiapacha: inv.	US-PGPUB;	11:09
			EPO; JPO;	11.09
			DERWENT;	
			IBM_TDB	0000 (00 (00
-	0	rudrapatna.inv. and basking.inv.	USPAT;	2003/09/03
			US-PGPUB;	11:10
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	3	rudrapatna.inv. and jaisingh.inv.	USPAT;	2003/09/03
			US-PGPUB;	11:12
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	0	rostokar.inv. and allocation and	USPAT;	2003/09/03
		bandwidth	US-PGPUB;	11:13
	,		EPO; JPO;	
		·	DERWENT;	i i
			IBM_TDB	
_	31	rostoker.inv. and allocation and	USPAT;	2003/09/03
		bandwidth	US-PGPUB;	11:19
	i	Banawiach	EPO; JPO;	1
			DERWENT;	
			IBM TDB	]
<u> </u>	5366	((709/225) or (709/226) or (709/229) or	USPAT;	2003/09/03
-	3300		· · · · ·	
		(709/228) or (709/230) or	US-PGPUB;	11:22
		(709/231)).CCLS.	EPO; JPO;	
			DERWENT;	
	_	///	IBM_TDB	-000001007 (0011 11)
-	0	("packet\$1orframe\$1orcell\$1orstream\$1orvid		
			US-PGPUB;	11:23
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	96321	,	USPAT;	2003/09/03
		cost) near2 (bandwidth or service))	US-PGPUB;	11:28
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	9666	(stream\$3 or media or multimedia or	USPĀT;	2003/09/04
		(multi adj media) or mpeg or video or	US-PGPUB;	14:50
		audio) same (tos or gos or cos or	EPO; JPO;	
	1	((quality or type or cost) near2	DERWENT;	
		(bandwidth or service)))	IBM TDB	
-	4563	(packet\$1 or frame\$1 or cell\$1 or payload	USPAT;	2003/09/03
1		or header\$1 or mac) same ((stream\$3 or	US-PGPUB;	14:18
	1	media or multimedia or (multi adj media)	EPO; JPO;	
1	1	or mpeg or video or audio) same (tos or	DERWENT;	
	1	qos or cos or ((quality or type or cost)	IBM TDB	
	1	near2 (bandwidth or service))))		
<u> </u>	L	1 \2007///	L	<u> </u>

_				
_	1051	((packet\$1 or frame\$1 or cell\$1 or	USPAT;	2003/09/03
		payload or header\$1 or mac) same	US-PGPUB;	11:26
		((stream\$3 or media or multimedia or	EPO; JPO;	1
		(multi adj media) or mpeg or video or	DERWENT;	
		audio) same (tos or qos or cos or	IBM_TDB	
		((quality or type or cost) near2		
		(bandwidth or service)))) and wireless		
-	69	(((packet\$1 or frame\$1 or cell\$1 or	USPAT;	2003/09/03
		payload or header\$1 or mac) same	US-PGPUB;	11:27
		((stream\$3 or media or multimedia or	EPO; JPO;	
1		(multi adj media) or mpeg or video or	DERWENT;	
		audio) same (tos or qos or cos or	IBM_TDB	
		((quality or type or cost) near2		
		(bandwidth or service))))) and wireless)		
	i	and (((709/225) or (709/226) or (709/229)		
1		or (709/228) or (709/230) or		
		(709/231)).CCLS.)		
-	102106	tos or qos or cos or ((allocat\$4 or	USPAT;	2003/09/04
	:	negotiat\$4 or quality or type or cost)	US-PGPUB;	14:48
İ		near2 (bandwidth or service))	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	11071	(stream\$3 or media or multimedia or	USPAT;	2003/09/03
1		(multi adj media) or mpeg or video or	US-PGPUB;	14:16
		audio) same (tos or qos or cos or	EPO; JPO;	}
1		((allocat\$4 or negotiat\$4 or quality or	DERWENT;	
		type or cost) near2 (bandwidth or	IBM TDB	
İ		service)))	_	
-	5214	(packet\$1 or frame\$1 or cell\$1 or payload	USPAT;	2003/09/04
		or header\$1 or mac) same ((stream\$3 or	US-PGPUB;	14:52
1		media or multimedia or (multi adj media)	EPO; JPO;	
		or mpeg or video or audio) same (tos or	DERWENT;	
		qos or cos or ((allocat\$4 or negotiat\$4	IBM TDB	
		or quality or type or cost) near2		
		(bandwidth or service))))		
-	204767	((control adj field) or header\$1 or	USPAT;	2003/09/03
		payload\$1 or type or ack or null or	US-PGPUB;	11:35
		disconnect or resync or nack) near5	EPO; JPO;	
		(packet\$1 or cell\$1 or frame\$1 or mac or	DERWENT;	
		(medium adj access adj control))	IBM_TDB	
-	3380	(((control adj field) or header\$1 or	USPAT;	2003/09/03
		payload\$1 or type or ack or null or	US-PGPUB;	11:35
		disconnect or resync or nack) near5	EPO; JPO;	
		(packet\$1 or cell\$1 or frame\$1 or mac or	DERWENT;	
1		(medium adj access adj control))) and	IBM_TDB	
1		((packet\$1 or frame\$1 or cell\$1 or		
1		payload or header\$1 or mac) same		
		((stream\$3 or media or multimedia or		
		(multi adj media) or mpeg or video or		
		audio) same (tos or qos or cos or		
		((allocat\$4 or negotiat\$4 or quality or		
-		type or cost) near2 (bandwidth or		
		service)))))		0000/00/00
-	851	((((control adj field) or header\$1 or	USPAT;	2003/09/03
		payload\$1 or type or ack or null or	US-PGPUB;	11:35
		disconnect or resync or nack) near5	EPO; JPO;	
		(packet\$1 or cell\$1 or frame\$1 or mac or	DERWENT;	
		(medium adj access adj control))) and	IBM_TDB	
1		((packet\$1 or frame\$1 or cell\$1 or		
1		payload or header\$1 or mac) same		
1		((stream\$3 or media or multimedia or		
1		(multi adj media) or mpeg or video or		
		audio) same (tos or gos or cos or		
		((allocat\$4 or negotiat\$4 or quality or		
		type or cost) near2 (bandwidth or		
L	L	service)))))) and wireless	L	<u></u>

1814   (((((control adj field) or header\$1 or payload\$1 or type or ack or null or disconnect or Resync or nack) nears (packet\$1) or cell\$1 or frame\$1 or ace or payload or header\$1 or mac) same ((stream\$3 or media or multimedia or (multi adj media) or mag or video or audio) same (tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost) near2 (bandwidth or service)) same (mortiat\$4 or quality or type or cost) near2 (bandwidth or service)) same (mac) near2 (bandwidth					
disconnect or resync or nack) near5 (packets] or cells1 or frame\$1 or mac or (medium ad) access adj control))) and (packets) or frame\$1 or mac or (medium ad) access adj control))) and (packets) or frame\$1 or mac or (medium adj access adj control)) and (packets) or frame\$1 or mac) same ((stream\$3 or media or multimedia or (multi adj media) or mpeg or video or service)))) and wireless) and ((1709/225) or (709/226) or (709/229) or (709/228) or (709/230) or	-	48	(((((control adj field) or header\$1 or	USPAT;	2003/09/03
(packet\$] or cell\$[ or frame\$] or mac or (medium adj access adj control)) and (packet\$] or frame\$] or mac or (medium adj access adj control)) and (packet\$] or frame\$] or media or payload or header\$] or mac) same ((stream3 or media or multimedia or mult					11:35
(medium adj access adj control)) and ((packets) or frame\$) or cell\$10 or payload or header\$1 or mac) same ((stream\$3 or media or multimedia or multi adj media) or mpeg or video or audio) same (tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost) near? (header or frame or cell))   USPAT   2003/09/03   11:37   2003/09/03   2003/09/0					
((packet3) or frames1 or cell3) or papload or header31 or mac) same ((streams3 or media or multimedia or multimedia or multil adj media) or megor video or audio) same (tos or qos or cos or ((allocat4) or negotiat54 or quality or type or cost) near2 (bandwidth or service))))) no moving the properties of the page of					
payload or header\$1 or mac) same ((stream\$3 or media or multimedia or (multi ad) media) or mpeg or video or audio) same (tos or qos or cos or ([allocat\$4 or negotiat\$4 or quality or type or cost) near2 (handwidth or service)) )))) and wireless) and (((709/225) or (709/228) or				IBM_TDB	
(stream\$3 or media or multimedia or (multi ad) media) or mago or video or audio) same (tos or gos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost) near2 (bandwidth or service)))) and wireless) and (((709/225) or (709/226)					
multi adj media) or mpeg or video or audio) same (tos or gos or cos or ([allocat\$4 or negotiat\$4 or quality or type or cost) near2 ([bandwidth or service]))))) and wireless) and ([(709/225) or (709/228) or (709/228) or (709/229) or (709/228) or (709/230) or (709/228) or (709/229) or (709/228) or (709/229) or (709/228) or (709/229) or (709/228) or (709/229) or (709/228) or (709/228) or (709/229) or (709/228) or (709/229) or (709/228) or (709/228) or (709/229) or (709/228) or (709/229) or (709/228) or (709/228) or (709/229) or (709/228) or (709/228) or (709/229) or (709/		.			
audio) same (tos or gos or cos or ((allocats) or type or cost) near2 (bandwidth or service))))) nod wireless) and (((709/225) or (709/226) or (709/226) or (709/226) or (709/226) or (709/226) or (709/227) or (709/231)).cCLS.)   9					
((allocat\$4 or negotiat\$4 or quality or type or cost) near2 (bandwidth or service)))) and wireless) and (((709/228) or (709/228) or (709/229) or (709/228) or (709/228) or (709/229) or (709/228) or (709/229) or (709/228) or (709/229) or (709/228) or (709/229) or (709/228) or (709/229) or (709/228) or (709/229) or (709/228) or (709/229) or (709/228) or (709/229) or (709/228) or (709/228) or (709/229) or (709/228) or (709/229) or (709/228) or (709/228) or (709/229) or (709/228) or (709/228) or (709/228) or (709/229) or (709/228) or (709/228) or (709/228) or (709/228) or (709/229) or (709/228) or (709/228) or (709/228) or (709/228) or (709/229) or (709/228) or (70		1			
type or cost) near2 (bandwidth or service)))))) and wireless) and (((709/225) or (709/226) or (709/229) or (709/228) or (709/228) or (709/228) or (709/228) or (709/228) or (709/229) or (709/228) or (709/228) or (709/229) or (709/228) or (709/229) or (709/228) or (709/228) or (709/229) or (709/228) or (709/229) or (709/228) or (709/229) or (709/229) or (709/229) or (709/229) or (709/229) or (709/228) or (709/229) or (709/228) or					
Service))))) and wireless and ((1709/228) or (709/228) or (709/229) or (709/228) or (709/230) or (709/221). CCLS.)   "(5555266"   "5727002"   "6240460").PN.   "6151696"   "6175944"   "6189122"   "6206620"   "6229621"   "6240460").PN.   USPAT		i	((allocat\$4 or negotiat\$4 or quality or		
(((709/225) or (709/226) or (709/229) or (709/228) or (70			type or cost) near2 (bandwidth or		
1814   mac near2 (header or frame or cell)   mear2 (handwidth or service)   same (mac near2 (header or frame or cell)   mear2 (header or frame or cell)   mear4 (header or frame or cell)   mear5 (header or fram5 or cell)   mear5 (header or fram5 or cell)   mear5 (header or fram5 or cell)   mear5 (header or fram5 or cell)   mear5 (header or fram5 or cell)   mear5 (header or fra					
10					
- 66 "5155266"   "5727002"   "6049549"   USPAT   2003/09/03   11:37   11:37   12:37					
"6151696"   "6175944"   "6189122"   "6208620"   "6209620"   "6209620"   "2003/09/03   "1:54   USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB   "6008620"   USPAT;					0000/00/00
- 66 wireless and (reed adj soloman)  - 39 (wireless and (reed adj soloman) and mac  - 39 (wireless and (reed adj soloman)) and mac  - 1814 mac near2 (header or frame or cell)  - 1814 mac near2 (header or frame or cell)  - 69934 tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost) near2 (header or frame or cell))  - 81 (tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost) near2 (header or frame or cell))  - 92 (mac near2 (header or frame or cell))  - 30 ((mac near2 (header or frame or cell))  - 30 ((mac near2 (header or frame or cell))  - 40 ((mac near2 (header or frame or cell))  - 50 ((mac near2 (header or frame or cell))  - 50 ((mac near2 (header or frame or cell))  - 6 ((mac near2 (header or frame or cell))  - 7 (bandwidth or service)) same (mac near2)  - 8 ((mac near2 (header or frame or cell))  - 9 ((mac near2 (header or frame or cell))  - 10 ((mac near2 (header or frame or cell))  - 11 ((bandwidth or service)) same (mac near2)  - 12 (header or frame or cell))  - 13 ((bandwidth or service)) same (mac near2)  - 3 (header or frame or cell))  - 3 ((bandwidth or service)) same (mac near2)  - 4 (header or frame or cell))  - 5 ((bandwidth or service)) same (mac near2)  - 5 (header or frame or cell))  - 5 (bandwidth or service))) and (mac near2 (header or frame or cell))  - 6 (tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost)  - 18 (tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost)  - 18 (tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost)  - 18 (tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost)  - 18 (tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost)  - 18 (tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost)  - 18 (tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost)  - 18 (tos or qos or cos or ((allocat\$4 or negotiat\$4 or negotiat\$4 or quality or type or cost)  - 18 (tos or qos or cos or (tost)  - 18 (	-	9		USPAT	
2003/09/03   11:54   13   13   13   13   13   13   13   1					11:37
Septimize   11:54   15:54					/
- 39 (wireless and (reed adj soloman)) and mac	-	66	wireless and (reed adj soloman)	•	, ,
- 39 (wireless and (reed adj soloman)) and mac  - 39 (wireless and (reed adj soloman)) and mac  - 39 (wireless and (reed adj soloman)) and mac  - 39 (wireless and (reed adj soloman)) and mac  - 39 (wireless and (reed adj soloman)) and mac  - 39 (wireless and (reed adj soloman)) and mac  - 39 (wireless and (reed adj soloman)) and mac  - 39 (mac near2 (header or frame or cell))  - 30 (mac near2 (header or frame or cell))  - 30 (mac near2 (header or frame or cell))  - 30 (mac near2 (header or frame or cell))  - 30 (mac near2 (header or frame or cell))  - 4 ((mac near2 (header or frame or cell))  - 59 (mac near2 (header or frame or cell))  - 59 (mac near2 (header or frame or cell))  - 6 ((mac near2 (header or frame or cell))  - 7 (bandwidth or service)) and (mac near2 (header or frame or cell))  - 8 ((mac near2 (header or frame or cell))  - 9 (mac near2 (header or frame or cell))  - 10 (mac near2 (header or frame or cell))  - 10 (mac near2 (header or frame or cell))  - 10 (mac near2 (header or frame or cell))  - 11 (mac near2 (header or frame or cell))  - 12 (header or frame or cell))  - 13 (header or frame or cell))  - 14 (header or frame or cell))  - 15 (header or frame or cell))  - 16 (mac near2 (header or frame or cell))  - 17 (header or frame or cell))  - 18 (header				i i	11:54
Section   Sect			•		
- 1814 mac near2 (header or frame or cell)  - 69934 tos or gos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost) near2 (header or frame or cell)  - 81 (tos or gos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost) near2 (header or frame or cell))  - 92 (mac near2 (header or frame or cell))  - 92 (mac near2 (header or frame or cell))  - 39 ((mac near2 (header or frame or cell))  - 591 ((mac near2 (header or frame or cell))  - 591 (tos or gos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost) near2 (header or frame or cell))  - 190 (mac near2 (header or frame or				<u> </u>	
1814   mac near2 (header or frame or cell)   US-PGPUB; DERWENT; IBM TDB   USPAT; US-PGPUB; DERWENT; IBM TDB   USPAT; US-PGPUB; DERWENT; IBM TDB   USPAT; US-PGPUB; DERWENT; IBM TDB   USPAT; US-PGPUB; DERWENT; IBM TDB   USPAT; US-PGPUB; DERWENT; IBM TDB   USPAT; US-PGPUB; DERWENT; IBM TDB   USPAT; US-PGPUB; DERWENT; IBM TDB   USPAT; US-PGPUB; DERWENT; IBM TDB   USPAT; US-PGPUB; DERWENT; IBM TDB   USPAT; US-PGPUB; DERWENT; IBM TDB   USPAT; US-PGPUB; DERWENT; IBM TDB   USPAT; US-PGPUB; DERWENT; IBM TDB   USPAT; US-PGPUB; DERWENT; IBM TDB   USPAT; US-PGPUB; DERWENT; IBM TDB   USPAT; US-PGPUB; DERWENT; IBM TDB   USPAT; US-PGPUB; DERWENT; IBM TDB   USPAT; US-PGPUB; DERWENT;				_	1 2222 /22 /22
BPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT)   14:49   14:	-	39	(wireless and (reed adj soloman)) and mac		1
- 1814 mac near2 (header or frame or cell)  - 69934 tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost) near2 (bandwidth or service)) same (mac near2 (header or frame or cell))  - 81 (tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost) near2 (bandwidth or service)) same (mac near2 (header or frame or cell))  - 92 (mac near2 (header or frame or cell))  - 6 ((mac near2 (header or frame or cell))  - 80 ((mac near2 (header or frame or cell))  - 10 (tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost) near2 (bandwidth or service)) same (mac near2)  - 11 (tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost)  - 12 (tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost)  - 13 (tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost)  - 14 (tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost)  - 15 (tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost)  - 15 (tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost)  - 15 (tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost)  - 15 (tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost)  - 15 (tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost)  - 15 (tos or qos or cos or ((allocat\$4 or negotiat\$4 or nego	1			•	17:01
TBM_TDB   USPAT;   US-PGPUB;   EPO; JPO;   DERWENT;   LEM_TDB   USPAT;					
- 1814 mac near2 (header or frame or cell)  - 69934 tos or gos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost) near2 (bandwidth or service)) same (mac near2 (bandwidth or service)) same (mac near2 (bandwidth or service)) same (mac near2 (bandwidth or service)) same (mac near2 (bandwidth or service)) same (mac near2 (bandwidth or service))) and (mac near2 (bandwidth or service)))	1				
14:49		1014			2002/00/04
- 69934 tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost) near2 (bandwidth or service)) same (mac near2 (bandwidth or service)) same (mac near2 (bandwidth or service)) same (mac near2 (bandwidth or service))) and (mac near2 (bandwidth or service)))	-	1814	mac nearz (neader or frame or cell)	· ·	1 1
- 69934 tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost) near2 (bandwidth or service)) same (mac near2 (header or frame or cell))  - 81 (tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost) near2 (bandwidth or service))) same (mac near2 (header or frame or cell))  - 92 (mac near2 (header or frame or cell))  - 92 (mac near2 (header or frame or cell))  same (control adj field)  - 6 ((mac near2 (header or frame or cell))  same (control adj field)) and ((tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost) near2 (bandwidth or service))) same (mac near2)  (header or frame or cell))  (bandwidth or service))) same (mac near2) (header or frame or cell))  (tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost) near2 (bandwidth or service))) and (mac near2 (header or frame or cell)) and field  - 28 (tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost) near2 (bandwidth or service))) and (mac near2 (header or frame or cell))				· ·	14:49
- 69934 tos or gos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost) near2 (bandwidth or service)) same (mac near2 (bandwidth or service)) same (mac near2 (bandwidth or service))) and (mac near2 (bandwidth or service))) and (mac near2 (bandwidth or service))) and (mac near2 (bandwidth or service))) and (mac near2 (bandwidth or service))) and (mac near2 (bandwidth or service))) and (mac near2 (bandwidth or service))) and (mac near2 (bandwidth or service))) and (mac near2 (bandwidth or service))) and (mac near2 (bandwidth or service))) and (mac near2 (bandwidth or service))) and (mac near2 (bandwidth or service))) and (mac near2 (bandwidth or service))) and (mac near2 (bandwidth or service))) and (mac near2 (bandwidth or service)) and (mac near2	1				
1					
negotiat\$4 or quality or type or cost) near2 (bandwidth or service)) same (mac near2 (header or frame or cell))  10		60034	han an man an an //-31+64 an		2003/00/03
near2 (bandwidth or service) same (mac near2 (header or frame or cell))  181 (tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost) near2 (header or frame or cell))  182 (mac near2 (header or frame or cell))  183 (mac near2 (header or frame or cell))  184 (mac near2 (header or frame or cell))  185 TDB  186 (mac near2 (header or frame or cell))  186 TDB  187 TDB  188 TDB  189 TDB  180	-	69934		· ·	1 ' '
near2 (header or frame or cell))    Tem_TDB   UspAT;   Us					12:01
Standard Control adj field   Control adj fie					
Standard   Control adj field   Control adj f			incars (meader of frame of cert))	1	
negotiat\$4 or quality or type or cost) near2 (bandwidth or service))) same (mac near2 (header or frame or cell))  (mac near2 (header or frame or cell)) same (control adj field)  (mac near2 (header or frame or cell)) same (control adj field)  (mac near2 (header or frame or cell)) same (control adj field)) and (tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost) near2 (bandwidth or service))) same (mac near2 (header or frame or cell))  (tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost) near2 (bandwidth or service))) and (mac near2 (header or frame or cell))  and field  (tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost) near2 (bandwidth or service))) and (mac near2 (bandwidth or service))) and (mac near2 (bandwidth or service))) and (mac near2 (bandwidth or service))) and (mac near2 (bandwidth or service))) and (mac near2 (bandwidth or service))) and (mac near2 (header or frame or cell))  (mac near2 (header or frame or cell))  DERWENT; near2 (bandwidth or service))) and (mac near2 (header or frame or cell))  DERWENT; near2 (bandwidth or service))) and (mac near2 (header or frame or cell))  DERWENT; near2 (bandwidth or service))	_	R1	Itos or gos or cos or (/allocats4 or	_	2003/09/03
near2 (bandwidth or service)) same (mac near2 (header or frame or cell))  (mac near2 (header or frame or cell))				1	
near2 (header or frame or cell))  (mac near2 (header or frame or cell))				· ·	
- 92 (mac near2 (header or frame or cell)) same (control adj field)  - 6 ((mac near2 (header or frame or cell)) same (control adj field)) and ((tos or gos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost) near2 (bandwidth or service))) and (mac near2 (header or frame or cell)) and field  - 28 (tos or gos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost) near2 (bandwidth or service))) and (mac near2 (bandwidth or service))) and (mac near2 (header or frame or cell))					
92 (mac near2 (header or frame or cell)) same (control adj field)  6 ((mac near2 (header or frame or cell)) same (control adj field)) and ((tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost) header or frame or cell))  7 591 (tos or qos or cos or ((allocat\$4 or negotiat\$4 or negotiat\$4 or negotiat\$4 or negotiat\$4 or negotiat\$4 or negotiat\$4 or quality or type or cost) header or frame or cell))  8 7 2003/09/03 12:03 12			I TOURS OF TEAMS OF CETTIN		
same (control adj field)    Same (control adj field)	_	92	(mac near2 (header or frame or cell))		2003/09/03
6 ((mac near2 (header or frame or cell)) same (control adj field)) and ((tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost) (header or frame or cell))  591 (tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost) near2 (bandwidth or service))) and (mac near2 (header or frame or cell)) and (mac near2 (header or frame or cell))  28 (tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost) near2 (header or frame or cell)) and (mac near2 (header or frame or cell)) and (mac near2 (bandwidth or service))) and (mac near2 (header or frame or cell))  12:03  2003/09/03  12:03  2003/09/03  12:04  12:04  12:04  13:05  12:05  12:05  12:05  12:05  12:05  12:05  12:05  12:05  12:05  12:05		1	,	l	40.00
- 6 ((mac near2 (header or frame or cell)) same (control adj field)) and ((tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost) near2 (header or frame or cell))  - 591 (tos or qos or cos or ((allocat\$4 or negotiat\$4 or negotiat\$4 or quality or type or cost) near2 (bandwidth or service))) and (mac near2 (header or frame or cell)) and field - 28 (tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost) near2 (bandwidth or service))) and (mac near2 (bandwidth or service))) and (mac near2 (bandwidth or service))) and (mac near2 (bandwidth or service))) and (mac near2 (bandwidth or service))) and (mac near2 (bandwidth or service))) and (mac near2 (bandwidth or service))) and (mac near2 (header or frame or cell))    DERWENT;		1	,		- <del>-</del>
- 6 ((mac near2 (header or frame or cell)) same (control adj field)) and ((tos or qos or cos or ((allocat\$4 or negotiat\$4 (bandwidth or service))) same (mac near2 (header or frame or cell))  - 591 (tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost) near2 (bandwidth or service))) and (mac near2 (bandwidth or service))) and (mac field  - 28 (tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost) near2 (header or frame or cell)) near2 (bandwidth or service))) and (mac negotiat\$4 or quality or type or cost) negotiat\$4 or quality or type or cost) negotiat\$4 or quality or type or cost) near2 (bandwidth or service))) and (mac near2 (bandwidth or service))) and (mac near2 (header or frame or cell))    DERWENT;					
- 6 ((mac near2 (header or frame or cell)) same (control adj field)) and ((tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost) near2 (bandwidth or service))) same (mac near2 (header or frame or cell))  - 591 (tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost) near2 (bandwidth or service))) and (mac near2 (bandwidth or service))) and (mac near2 (header or frame or cell))  - 28 (tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost) near2 (bandwidth or service))) and (mac near2 (bandwidth or service))) and (mac near2 (header or frame or cell)) and (mac near2 (header or frame or cell))    12:03					
same (control adj field)) and ((tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost) near2 (bandwidth or service))) same (mac near2 (bandwidth or service))) same (mac near2 (bandwidth or service))) and (mac near2 (bandwidth or service)))	-	6	((mac near2 (header or frame or cell))		2003/09/03
qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost) near2 (bandwidth or service))) same (mac near2 (bandwidth or service))) same (mac near2 (bandwidth or service))) same (mac near2 (bandwidth or service))) and (mac near2 (bandwidth or service)))					
or quality or type or cost) near2 (bandwidth or service))) same (mac near2 (header or frame or cell))  1					j
(bandwidth or service))) same (mac near2 (header or frame or cell)))  - 591 (tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost) (US-PGPUB; near2 (bandwidth or service))) and (mac near2 (header or frame or cell)) and (mac near2 (bandwidth or service))) and (mac near2 (header or frame or cell)) (mac near2 (header or frame or cell)) (mac near2 (header or frame or cell)) (mac near2 (header or frame or cell)) (mac near2 (header or frame or cell)) (mac near2 (header or frame or cell)) (mac near2 (header or frame or cell)) (mac near2 (header or frame or cell))			or quality or type or cost) near2		
(header or frame or cell)))  (tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost) near2 (bandwidth or service))) and (mac near2 (header or frame or cell)) and  (tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost) near2 (bandwidth or service))) and (mac near2 (bandwidth or service))) and (mac near2 (header or frame or cell))  (mac near2 (header or frame or cell))  (mac near2 (header or frame or cell))  (mac near2 (header or frame or cell))					
- 591 (tos or gos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost) near2 (bandwidth or service))) and (mac near2 (header or frame or cell)) and DERWENT; field IBM_TDB  28 (tos or gos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost) near2 (bandwidth or service))) and (mac near2 (header or frame or cell)) and DERWENT; ((mac near2 (header or frame or cell)) IBM_TDB				_	
negotiat\$4 or quality or type or cost) near2 (bandwidth or service))) and (mac near2 (header or frame or cell)) and field  28 (tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost) near2 (bandwidth or service))) and (mac near2 (header or frame or cell)) and (mac near2 (header or frame or cell))  12:04 EPO; JPO; DERWENT; DERWENT; (mac near2 (header or frame or cell))  12:04 EPO; JPO; DERWENT; IBM_TDB	-	591		USPAT;	2003/09/03
near2 (bandwidth or service))) and (mac near2 (header or frame or cell)) and DERWENT; field  18 (tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost) US-PGPUB; near2 (bandwidth or service))) and (mac near2 (header or frame or cell)) and DERWENT; ((mac near2 (header or frame or cell)) IBM_TDB				· ·	12:04
field (tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost) near2 (bandwidth or service))) and (mac near2 (header or frame or cell))  ((mac near2 (header or frame or cell))  field  USPAT; US-PGPUB; EPO; JPO; DERWENT; (DERWENT; (mac near2 (header or frame or cell))				EPO; JPO;	
field (tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost) near2 (bandwidth or service))) and (mac near2 (header or frame or cell))  ((mac near2 (header or frame or cell))  field  USPAT; US-PGPUB; EPO; JPO; DERWENT; (DERWENT; (mac near2 (header or frame or cell))			near2 (header or frame or cell)) and	DERWENT;	
negotiat\$4 or quality or type or cost) US-PGPUB; 12:05 near2 (bandwidth or service))) and (mac EPO; JPO; near2 (header or frame or cell)) and DERWENT; ((mac near2 (header or frame or cell)) IBM_TDB				IBM TDB	
negotiat\$4 or quality or type or cost) US-PGPUB; 12:05 near2 (bandwidth or service))) and (mac EPO; JPO; near2 (header or frame or cell)) and DERWENT; ((mac near2 (header or frame or cell)) IBM_TDB	-	28	(tos or qos or cos or ((allocat\$4 or	USPAT;	2003/09/03
near2 (bandwidth or service))) and (mac EPO; JPO; near2 (header or frame or cell)) and DERWENT; ((mac near2 (header or frame or cell)) IBM_TDB			negotiat\$4 or quality or type or cost)	US-PGPUB;	
((mac near2 (header or frame or cell)) IBM_TDB	1		near2 (bandwidth or service))) and (mac	EPO; JPO;	
			, , , , , , , , , , , , , , , , , , , ,		
same (control adj field))				IBM_TDB	
<del></del>			same (control adj field))		[

-	19	((tos or qos or cos or ((allocat\$4 or	USPAT;	2003/09/03
		negotiat\$4 or quality or type or cost)	US-PGPUB;	12:10
		near2 (bandwidth or service))) and (mac	EPO; JPO;	
		near2 (header or frame or cell)) and ((mac near2 (header or frame or cell))	DERWENT;	
		same (control adj field))) and wireless	IBM_TDB	
1_	9	(mac near2 (header or frame or cell))	USPAT;	2003/09/03
		same ((media or multimedia or stream)	US-PGPUB;	13:30
		near2 type\$1)	EPO; JPO;	
			DERWENT;	
3			IBM_TDB	!
-	1282	"ipv6"	USPAT;	2003/09/03
+			US-PGPUB;	13:30
			EPO; JPO;	!
			DERWENT; IBM TDB	
_	369	"ipv6" and mac	USPAT;	2003/09/03
		ipvo and mac	US-PGPUB;	13:45
			EPO; JPO;	1
			DERWENT;	i
			IBM_TDB	
-	204	("ipv6" and mac) and wireless	USPAT;	2003/09/03
			US-PGPUB;	13:30
			EPO; JPO;	
			DERWENT; IBM TDB	
_	90	"ipv6" same mac	USPAT;	2003/09/03
	90	1 1900 Same mac	US-PGPUB;	13:46
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	50	\ _E \	USPAT;	2003/09/03
		and wireless)	US-PGPUB;	13:47
			EPO; JPO;	İ
			DERWENT;	İ
_	2	6567416.pn.	IBM_TDB USPAT;	2003/09/03
	_	0307410.pm.	US-PGPUB;	13:47
			EPO; JPO;	13.17
			DERWENT;	
			IBM_TDB	
-	1		USPAT;	2003/09/03
		stream\$3 or mpeg or video or audio)	US-PGPUB;	14:12
	1		EPO; JPO;	
			DERWENT;	
-	1	(6567416.pn. and (media or multimedia or	IBM_TDB USPAT;	2003/09/03
	1	stream\$3 or mpeg or video or audio)) and	US-PGPUB;	13:59
		retransmi\$6	EPO; JPO;	
			DERWENT;	
		//6567416	IBM_TDB	0000/05/55
-	1	((6567416.pn. and (media or multimedia or	USPAT;	2003/09/03
		stream\$3 or mpeg or video or audio)) and retransmi\$6) and type\$1	US-PGPUB;	14:05
		recramsmityo, and cypesi	EPO; JPO; DERWENT;	
	1		IBM TDB	
_	1	6567416.pn. and (identifier\$1 or id\$1)	USPAT;	2003/09/03
	1		US-PGPUB;	14:05
			EPO; JPO;	
			DERWENT;	
	_	C5 C7 41 C mm - m 1 / / 11	IBM_TDB	2002/02/22
-	0	6567416.pn. and ((media or multimedia or	USPAT;	2003/09/03
		stream\$3 or mpeg or video or audio) near4 type\$1)	US-PGPUB; EPO; JPO;	14:26
		clbed1)	DERWENT;	
			IBM TDB	
_	74152	((media or multimedia or stream\$3 or mpeg	USPAT;	2003/09/03
		or video or audio) near4 type\$1)	US-PGPUB;	14:13
		· · · · · · · · · · · · · · · · · · ·	EPO; JPO;	
			DERWENT;	
1			IBM TDB	

				1
_	102	(((media or multimedia or stream\$3 or mpeg or video or audio) near4 type\$1)) near7 mac	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/09/03
_	5	((((media or multimedia or stream\$3 or mpeg or video or audio) near4 type\$1)) near7 mac) and "ipv6"	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/09/03 14:14
_	11103	(command\$1 or script\$1 or instruction\$1 or code\$1 or program\$1) near5 (ack or null or nack or disconnect or pcr or req or resync)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/09/03 14:22
-	507	((command\$1 or script\$1 or instruction\$1 or code\$1 or program\$1) near5 (ack or null or nack or disconnect or pcr or req or resync)) and mac	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/09/03 17:31
-	11071	(stream\$3 or media or multimedia or (multi adj media) or mpeg or video or audio) same (tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost) near2 (bandwidth or service)))	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/03 14:17
-	102106	tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost) near2 (bandwidth or service))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/03 14:17
_	164884	((wireless or cellular or pda or mobile) near5 (network\$3 or system or protocol\$1)) or wap	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/03 14:17
-	4563	<pre>(packet\$1 or frame\$1 or cell\$1 or payload or header\$1 or mac) same ((stream\$3 or media or multimedia or (multi adj media) or mpeg or video or audio) same (tos or qos or cos or ((quality or type or cost) near2 (bandwidth or service))))</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/03 14:18
-	51	(((packet\$1 or frame\$1 or cell\$1 or payload or header\$1 or mac) same ((stream\$3 or media or multimedia or (multi adj media) or mpeg or video or audio) same (tos or qos or cos or ((quality or type or cost) near2 (bandwidth or service))))) same ((stream\$3 or media or multimedia or (multi adj media) or mpeg or video or audio) same (tos or qos or cos or	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/03 14:19
		((allocat\$4 or negotiat\$4 or quality or type or cost) near2 (bandwidth or service))) ) same (tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost) near2 (bandwidth or service))) and (((wireless or cellular or pda or mobile) near5 (network\$3 or system or protocol\$1)) or wap ) and ((command\$1 or script\$1 or instruction\$1 or code\$1 or program\$1) near5 (ack or null or nack or disconnect or pcr or req or resync))		

_	23	((((packet\$1 or frame\$1 or cell\$1 or	USPAT;	2003/09/03
		payload or header\$1 or mac) same	US-PGPUB;	14:22
		((stream\$3 or media or multimedia or	EPO; JPO;	ļ .
		(multi adj media) or mpeg or video or	DERWENT;	ļ
		audio) same (tos or qos or cos or	IBM_TDB	İ
		((quality or type or cost) near2		
		(bandwidth or service))))) same	İ	
		((stream\$3 or media or multimedia or		
		(multi adj media) or mpeg or video or		
		audio) same (tos or qos or cos or		
		((allocat\$4 or negotiat\$4 or quality or		
		type or cost) near2 (bandwidth or		
		service)))) same (tos or gos or cos or		}
		((allocat\$4 or negotiat\$4 or quality or		
		type or cost) near2 (bandwidth or service)))) and (((wireless or cellular		
		or pda or mobile) near5 (network\$3 or		
		system or protocol\$1)) or wap ) and		
	ŧ	((command\$1 or script\$1 or instruction\$1		
		or code\$1 or program\$1) near5 (ack or		
		null or nack or disconnect or per or req		
	1	or resync))) and (retransmission\$1 or		
	1	retransmit\$4 or retrans)		
-	1	(command\$1 or script\$1 or instruction\$1	USPAT;	2003/09/03
		or code\$1 or program\$1) and 6567416.pn.	US-PGPUB;	14:25
		•	EPO; JPO;	]
			DERWENT;	]
			IBM_TDB	
-	1	6567416.pn. and stream\$3	USPAT;	2003/09/03
			US-PGPUB;	14:25
			EPO; JPO;	]
			DERWENT;	i l
		C5 C7 41 C	IBM_TDB	0000/00/00
_	0	· · · · · - · · <u>· · · · · · · · · · · </u>	USPAT;	2003/09/03
	İ	stream\$3 or mpeg or video or audio) near8 service\$1)	US-PGPUB; EPO; JPO;	14:26
	1	Serviceary	DERWENT;	<b>i</b>
			IBM TDB	)
_	1	6567416.pn. and (media or multimedia or	USPAT;	2003/09/03
	_	stream\$3 or mpeg or video or audio)	US-PGPUB;	14:28
		,	EPO; JPO;	
	‡		DERWENT;	i
	1		IBM TDB	1
-	1	6567416.pn. and (time or timestamp\$3 or	USPAT;	2003/09/03
		(time adj stamp\$3))	US-PGPUB;	14:32
	1		EPO; JPO;	1
			DERWENT;	1
	_	CT CT 41 C	IBM_TDB	
-	1	6567416.pn. and error\$1	USPAT;	2003/09/03
	!		US-PGPUB;	14:41
			EPO; JPO; DERWENT;	
	<b>‡</b>		IBM TDB	
_	43	reed and ayanoglu	USPAT;	2003/09/03
			US-PGPUB;	14:46
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	2	6567416.pn.	USPAT;	2003/09/03
			US-PGPUB;	15:55
			EPO; JPO;	
			DERWENT;	
	_	CC C741 C	IBM_TDB	0000/05/55
-	2	6567416.pn. and (control)	USPAT;	2003/09/03
1			US-PGPUB;	16:00
			EPO; JPO;	
			DERWENT;	
	<u> </u>	<u> </u>	IBM_TDB	I

-	3842	((command or instruction) adj (block or	USPAT;	2003/09/03
		body))	US-PGPUB;	17:29
			EPO; JPO;	
			DERWENT;	
	1040	5	IBM_TDB	2003/09/03
-	1840	,	USPAT; US-PGPUB;	16:01
		payload)	EPO; JPO;	16:01
			DERWENT;	
			IBM TDB	
_	5	(mac near2 (header or frame or cell or	USPAT;	2003/09/03
		payload) ) and (((command or instruction)	US-PGPUB;	16:18
		adj (block or body)))	EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	1	6567416.pn. and (id or identifier\$1)	USPAT;	2003/09/03
		<u>-</u>	US-PGPUB;	16:27
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	1	6567416.pn. and sequence	USPAT;	2003/09/03
			US-PGPUB;	16:19
			EPO; JPO;	
	1		DERWENT;	
		CEC741C mm and (4d and 4d-met 5d-m41	IBM_TDB	2002/00/02
_	2	6567416.pn. and (id or identifier\$1 or	USPAT;	2003/09/03
1		number or connection)	US-PGPUB; EPO; JPO;	16:49
	1		DERWENT;	1
			IBM TDB	
_	0	6567416.pn. and (lsb or msb)	USPAT;	2003/09/03
		COOTTO PIT AND CE MAD ,	US-PGPUB;	16:49
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	188	rtcp and wireless	USPAT;	2003/09/03
		•	US-PGPUB;	17:04
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	:
-	66	(rtcp and wireless) and mac	USPAT;	2004/04/02
		•	US-PGPUB;	14:17
			EPO; JPO;	
			DERWENT;	j
	,	65.67.416 mm and 1-54	IBM_TDB	2002/00/02
1 -	1	6567416.pn. and last	USPAT;	2003/09/03
			US-PGPUB;	17:13
			EPO; JPO; DERWENT;	
			IBM TDB	
_	34	((command\$1 or instruction\$1 or code\$1 or	USPAT;	2003/09/03
		script\$1) near6 (ack or nack or retx or	US-PGPUB;	17:31
		tx)) same mac	EPO; JPO;	
	1		DERWENT;	
			IBM TDB	
-	1	(command\$1 or script\$1 or instruction\$1	USPAT;	2003/09/03
		or code\$1 or program\$1) and 6567416.pn.	US-PGPUB;	17:31
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	2780	((709/225) or (709/226) or	USPAT;	2003/09/04
	1	(709/228)).CCLS.	US-PGPUB;	14:31
			EPO; JPO;	
			DERWENT;	
_	2600	//700/221) 05 /700/226)	IBM_TDB	2002/00/04
-	2600	((709/231) or (709/236) or	USPAT;	2003/09/04
		(709/238)).CCLS.	US-PGPUB;	14:33
			EPO; JPO;	
			DERWENT;	
L	<u></u>		IBM_TDB	<u></u>

-	3808	((370/230) or (370/392) or (370/395.21)	USPAT;	2003/09/04
		or (370/395.64) or (370/395.65)).CCLS.	US-PGPUB;	14:39
			EPO; JPO;	
}			DERWENT;	
			IBM TDB	
_	9539	reed adj solomon or fec	USPAT;	2003/09/04
			US-PGPUB;	15:05
			EPO; JPO;	120,00
			DERWENT;	
				1
	6000	()	IBM_TDB	2003/00/04
-	6083	(reed adj solomon)	USPAT;	2003/09/04
			US-PGPUB;	14:40
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	40958	714/\$.ccls.	USPAT;	2003/09/04
			US-PGPUB;	14:40
		•	EPO; JPO;	
			DERWENT;	
			IBM TDB	
	1611	714/\$.ccls. and ((reed adj solomon))	USPAT;	2003/09/04
_	1011	/11/7.ccis. and ((teed ad) solution)	US-PGPUB;	14:40
	[			1 13.30
	1		EPO; JPO;	
	1		DERWENT;	
	1		IBM_TDB	
-	2		USPAT;	2003/09/04
	1	and (((709/231) or (709/236) or	US-PGPUB;	14:44
	1	(709/238)).CCLS.)	EPO; JPO;	
			DERWENT;	i l
			IBM TDB	
_	151	714/52.ccls.	USPAT;	2003/09/04
	131	7117 52.0015.	US-PGPUB;	14:44
				14.44
			EPO; JPO;	
			DERWENT;	
	_		IBM_TDB	
-	0	/	USPAT;	2003/09/04
		or (370/395.21) or (370/395.64) or	US-PGPUB;	14:45
		(370/395.65)).CCLS.) and (((709/231) or	EPO; JPO;	
		(709/236) or (709/238)).CCLS.)	DERWENT;	
			IBM TDB	
-	1	(((370/230) or (370/392) or (370/395.21)	USPAT;	2004/04/02
İ		or (370/395.64) or (370/395.65)).CCLS.)	US-PGPUB;	14:16
		and 714/52.ccls.	EPO; JPO;	
1			DERWENT;	1
1	1		IBM TDB	
1_	2	714/52.ccls. and mac	_	2003/09/04
	_	/17/32.CCIS. and mac	USPAT;	2003/09/04
	1		US-PGPUB;	14:45
			EPO; JPO;	
			DERWENT;	
	1		IBM_TDB	
-	92387	1 1 ( (	USPAT;	2003/09/04
		negotiat\$4 or quality or type or cost)	US-PGPUB;	14:48
		near2 (bandwidth or service))	EPO; JPO;	
		1	DERWENT;	
	]		IBM TDB	
_	157615	((wireless or cellular or pda or mobile)	USPAT;	2003/09/04
1	13,013	near5 (network\$3 or system or	US-PGPUB;	14:48
		nears (necworks or system or		14.40
		protocol\$1)) or wap	EPO; JPO;	
1			DERWENT;	
I			IBM_TDB	
-	1846	_ · · · · · · · · · · · · · · · · · · ·	USPAT;	2003/09/04
		payload or frame)	US-PGPUB;	14:50
1	1		EPO; JPO;	
			DERWENT;	
			IBM TDB	]
_	9726	(stream\$3 or media or multimedia or	USPĀT;	2003/09/04
		(multi adj media) or mpeg or video or	US-PGPUB;	15:08
		audio) same (tos or gos or cos or	EPO; JPO;	-5.55
		((quality or type or cost) near2		
1		( Quality of type of Cost) near/	DERWENT;	1
	ĺ	(bandwidth or service)))	IBM TDB	

				r
-	29690	(media or multimedia or mac) near5 (packet or header or frame or cell or payload or frame or field)	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/09/04 14:56
			IBM TDB	
_	214882	(packet\$1 or frame\$1 or cell\$1 or payload or header\$1 or mac) same (stream\$3 or media or multimedia or (multi adj media) or mpeg or video or audio)	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/09/04 14:52
_	985	negotiat\$4 or quality or type or cost) near2 (bandwidth or service)) ) same ((media or multimedia or mac) near5 (packet or header or frame or cell or payload or frame or field) ) same	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/05
		((stream\$3 or media or multimedia or (multi adj media) or mpeg or video or audio) same (tos or qos or cos or ((quality or type or cost) near2 (bandwidth or service)))) same ((packet\$1 or frame\$1 or cell\$1 or payload or header\$1 or mac) same (stream\$3 or media or multimedia or (multi adj media) or mpeg or video or audio))		
_	12	negotiat\$4 or quality or type or cost) near2 (bandwidth or service))) same ((media or multimedia or mac) near5 (packet or header or frame or cell or payload or frame or field)) same ((stream\$3 or media or multimedia or (multi adj media) or mpeg or video or	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/04 14:53
		audio) same (tos or qos or cos or ((quality or type or cost) near2 (bandwidth or service))) ) same ((packet\$1 or frame\$1 or cell\$1 or payload or header\$1 or mac) same (stream\$3 or media or multimedia or (multi adj media) or mpeg or video or audio))) same (mac near2 (header or frame or cell or payload or frame))		
-	2051	(multimedia or mac) near3 (header or field)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/04 14:57
-	111	((multimedia or mac) near3 (header or field) ) and (((709/231) or (709/236) or (709/238)).CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/04 14:56
-	2	(((multimedia or mac) near3 (header or field) ) and (((709/231) or (709/236) or (709/238)).CCLS.)) and (reed adj solomon or fec)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/04
-	3007	(multimedia or media) near3 field	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/04
-	54	((multimedia or media) near3 field ) and (((709/231) or (709/236) or (709/238)).CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/04 14:57

	18	<pre>(((multimedia or media) near3 field ) and (((709/231) or (709/236) or (709/238)).CCLS.)) and (tos or gos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost) near2 (bandwidth or service)) )</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/04 14:57
_	5	((((multimedia or media) near3 field ) and (((709/231) or (709/236) or (709/238)).CCLS.)) and (tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost) near2 (bandwidth or service)) )) and mac	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/04 14:58
-	1	((multimedia or media) near3 field ) same mac same (tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost) near2 (bandwidth or service)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/04 14:59
_	2	((multimedia or media) adj control adj field)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/04 14:59
} <b>-</b>	56201	(reed adj solomon) or ecc or crc	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/04 15:07
	57	(tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost) near2 (bandwidth or service))) and (((wireless or cellular or pda or mobile) near5 (network\$3 or system or protocol\$1)) or wap ) and (mac near2 (header or frame or cell or payload or frame)) and ((stream\$3 or media or multimedia or (multi adj media) or mpeg or video or audio) same (tos or qos or cos or ((quality or type or cost) near2 (bandwidth or service)))) and ((media or multimedia or mac) near5 (packet or header or frame or cell or payload or frame or field)) and ((packet\$1 or frame\$1 or cell\$1 or payload or header\$1 or mac) same (stream\$3 or media or multimedia or (multi adj media) or mpeg or video or audio))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/04 15:08
	0	(((reed adj solomon) or ecc or crc) and (tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost) near2 (bandwidth or service))) and (((wireless or cellular or pda or mobile) near5 (network\$3 or system or protocol\$1)) or wap) and (mac near2 (header or frame or cell or payload or frame)) and ((stream\$3 or media or multimedia or (multi adj media) or mpeg or video or audio) same (tos or qos or cos or ((quality or type or cost) near2 (bandwidth or service)))) and ((media or multimedia or mac) near5 (packet or header or frame or cell or payload or frame or field)) and ((packet\$1 or frame\$1 or cell\$1 or payload or header\$1 or mac) same (stream\$3 or media or multimedia or (multi adj media) or mpeg or video or audio))) and (((709/231) or (709/236) or (709/238)).CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/04 15:08

			·	· · · · · · · · · · · · · · · · · · ·
-	6	(((reed adj solomon) or ecc or crc) and	USPAT;	2003/09/04
	İ	(tos or qos or cos or ((allocat\$4 or negotiat\$4 or quality or type or cost)	US-PGPUB; EPO; JPO;	15:08
		negotiat34 or quality or type of cost/   near2 (bandwidth or service)) ) and	DERWENT;	
		(((wireless or cellular or pda or mobile)	IBM TDB	1
	1	near5 (network\$3 or system or	1511_155	
		protocol\$1)) or wap ) and (mac near2		
	8	(header or frame or cell or payload or		
		frame)) and ((stream\$3 or media or		
		multimedia or (multi adj media) or mpeg		
		or video or audio) same (tos or qos or		
		cos or ((quality or type or cost) near2		
		(bandwidth or service)))) and ((media or		
		multimedia or mac) near5 (packet or		
		header or frame or cell or payload or		
		frame or field) ) and ((packet\$1 or		
		frame\$1 or cell\$1 or payload or header\$1		
		or mac) same (stream\$3 or media or		
		multimedia or (multi adj media) or mpeg		
	]	or video or audio))) and (((370/230) or		
		(370/392) or (370/395.21) or (370/395.64) or (370/395.65)).CCLS.)		
_	182834		USPAT;	2004/04/05
	102034	(multi adj media) or mpeg or video or	US-PGPUB;	10:20
		audio) same (frame or packet or cell or	EPO; JPO;	
		header)	DERWENT;	
			IBM TDB	
-	224	stream same mac same (multimedia or	USPAT;	2003/09/04
		media)	US-PGPUB;	15:09
			EPO; JPO;	
			DERWENT;	
1			IBM_TDB	
-	314	,	USPAT;	2003/09/04
		media)	US-PGPUB;	15:10
			EPO; JPO; DERWENT;	
			IBM TDB	i I
_	10	(stream\$3 same mac same (multimedia or	USPAT;	2003/09/04
		media)) and (((709/231) or (709/236) or	US-PGPUB;	15:10
		(709/238)).CCLS.)	EPO; JPO;	
		·	DERWENT;	
1			IBM_TDB	
-	119	•	USPAT;	2003/09/04
		media)) and (tos or qos or cos or	US-PGPUB;	15:10
	1	((allocat\$4 or negotiat\$4 or quality or	EPO; JPO;	
		type or cost) near2 (bandwidth or	DERWENT;	
1_	23	service)) )   (stroom\$3 same mag same (multimodia or	IBM_TDB	2003/00/04
-	1 23	(stream\$3 same mac same (multimedia or media)) same (tos or gos or cos or	USPAT; US-PGPUB;	2003/09/04 15:15
1		((allocat\$4 or negotiat\$4 or quality or	EPO; JPO;	13.13
		type or cost) near2 (bandwidth or	DERWENT;	
		service)))	IBM TDB	
-	2	, , ,	USPAT;	2003/09/04
			US-PGPUB;	15:15
			EPO; JPO;	
			DERWENT;	
	4355		IBM_TDB	2002/00/04
-	4355	stream adj2 (identifier or id or number)	USPAT;	2003/09/04
			US-PGPUB; EPO; JPO;	15:18
			DERWENT;	ļ
			IBM TDB	
-	l 0	(stream adj2 (identifier or id or	USPAT;	2003/09/04
		number)) and (6122759.pn. and (multimedia	US-PGPUB;	15:16
		or media or stream\$3 or video or audio or	EPO; JPO;	
		mpeg))	DERWENT;	
			IBM_TDB	

-	1	6122759.pn. and (multimedia or media or	USPAT;	2003/09/04
		stream\$3 or video or audio or mpeg)	US-PGPUB;	15:16
			EPO; JPO;	
	ŀ		DERWENT;	
			IBM TDB	
-	4444	stream adj2 (identifier or id or number	USPAT;	2003/09/04
		or index)	US-PGPUB;	15:22
		,	EPO; JPO;	
			DERWENT;	
			IBM TDB	
	260	studen adio /timestamato au /time adi		2002 (00 (04
-	368	stream adj2 (timestamp\$3 or (time adj	USPAT;	2003/09/04
		stamp\$3))	US-PGPUB;	15:19
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	91	(stream adj2 (identifier or id or number	USPAT;	2003/09/04
		or index)) and (stream adj2 (timestamp\$3	US-PGPUB;	15:19
		or (time adj stamp\$3)))	EPO; JPO;	
		(	DERWENT;	
İ			IBM TDB	
_	1	((stream adj2 (identifier or id or number	USPAT;	2003/09/04
_	ļ <b>.</b>		1	, ,
		or index)) and (stream adj2 (timestamp\$3	US-PGPUB;	15:20
		or (time adj stamp\$3)))) and mac	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	90	(stream adj2 (identifier or id or number	USPAT;	2003/09/04
	0.	or index)) and wireless and mac	US-PGPUB;	15:20
			EPO; JPO;	
			DERWENT;	1
			IBM TDB	<u> </u>
_	22	((stream adj2 (identifier or id or number	USPAT;	2003/09/04
	22			1 1
		or index)) and wireless and mac) and	US-PGPUB;	15:21
		((multimedia or mac) near3 (header or	EPO; JPO;	
		field) )	DERWENT;	
			IBM_TDB	
-	22221	lucent.asn.	USPAT;	2003/09/04
			US-PGPUB;	15:21
			EPO; JPO;	
			DERWENT;	
			IBM TDB	1
_	29	lucent.asn. and (stream adj2 (identifier		2003/00/04
	29		USPAT;	2003/09/04
		or id or number or index))	US-PGPUB;	15:21
			EPO; JPO;	
	ļ		DERWENT;	1
			IBM_TDB	į l
-	15778	stream near5 (identifier or id or number	USPAT;	2003/09/04
		or index)	US-PGPUB;	15:24
		·	EPO; JPO;	
			DERWENT;	]
			IBM TDB	
_	1417	agarwal.inv. or chuah.inv. or	USPAT;	2002/00/04
	141/			2003/09/04
		ayanoglu.inv.	US-PGPUB;	15:23
			EPO; JPO;	
<u> </u>			DERWENT;	!
	1		IBM_TDB	
-	14	(agarwal.inv. or chuah.inv. or	USPĀT;	2003/09/04
		ayanoglu.inv.) and (stream near5	US-PGPUB;	15:23
	1	(identifier or id or number or index))	EPO; JPO;	
		,	DERWENT;	
1			IBM TDB	
_	84412	/frame or stream) noons (identifies id		2003/00/04
1	04417	(frame or stream) near5 (identifier or id	USPAT;	2003/09/04
1	I	or number or index)	US-PGPUB;	15:25
	1		EPO; JPO;	
			DERWENT;	]
			IBM TDB	]
-	54	((frame or stream) near5 (identifier or	USPAT;	2003/09/04
		id or number or index)) and (agarwal.inv.	US-PGPUB;	15:34
		or chuah.inv. or ayanoglu.inv.)	EPO; JPO;	=
1	]		DERWENT;	
				]
		•	IBM TDB	i I

,			, <del> </del>	
	2	6567416.pn. and (identifier\$1 or id or number\$1)	USPAT; US-PGPUB;	2003/09/04 15:45
			EPO; JPO; DERWENT;	
_	,	6567416.pn. and type\$1	IBM_TDB USPAT;	2003/09/04
_	1	656/416.pm. and type31	US-PGPUB;	15:45
			EPO; JPO;	100.10
			DERWENT;	
		(4,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0	IBM_TDB	
-	6	(("6122759") or ("5570367") or ("6477669")).PN.	USPAT;	2003/09/05 15:17
		( 04//009 )).PN.	US-PGPUB; EPO; JPO;	15:17
			DERWENT;	
			IBM_TDB	
-	2	("6567416").PN.	USPAT;	2003/09/05
			US-PGPUB; EPO; JPO;	15:17
			DERWENT;	
			IBM TDB	
-	1	(("6567416").PN.) and (negotiat\$4 or	USPAT;	2003/09/05
	1	request or ack or retransmission)	US-PGPUB;	15:19
			EPO; JPO; DERWENT;	
			IBM TDB	
-	5353	mac near5 (frame\$1 or packet\$1 or cell\$1)	USPAT;	2004/03/08
	]		US-PGPUB;	16:29
	]		EPO; JPO;	
			DERWENT; IBM TDB	
_	10244	control adj field\$1	USPAT;	2004/03/08
	1	oonstol aaj liolayi	US-PGPUB;	16:29
			EPO; JPO;	
			DERWENT;	
_	2227	((multimedia or (multi adj media) or	IBM_TDB USPAT;	2004/03/08
1	""	media or stream) adj2 field\$1)	US-PGPUB;	16:30
			EPO; JPO;	
1			DERWENT;	·
_	431	/mag noans /fnama61 an mag1	IBM_TDB	2004/02/00
-	431	(mac near5 (frame\$1 or packet\$1 or cell\$1)) and (control adj field\$1)	USPAT; US-PGPUB;	2004/03/08
		John   John   John   Jan   J	EPO; JPO;	10.50
1	[	·	DERWENT;	
		(man man 5 15 mm)	IBM_TDB	0004/65/55
-	146	(mac near5 (frame\$1 or packet\$1 or	USPAT;	2004/03/08
		cell\$1)) same (control adj field\$1)	US-PGPUB; EPO; JPO;	16:30
			DERWENT;	
			IBM_TDB	
-	121	((mac near5 (frame\$1 or packet\$1 or	USPAT;	2004/03/08
		cell\$1)) same (control adj field\$1)) and header\$1	US-PGPUB; EPO; JPO;	16:30
			DERWENT;	
			IBM TDB	
-	36	(((mac near5 (frame\$1 or packet\$1 or	USPĀT;	2004/03/08
		cell\$1)) same (control adj field\$1)) and	US-PGPUB;	16:53
		header\$1) and qos	EPO; JPO;	
	1		DERWENT; IBM TDB	
_	13661	(sub adj field\$1) or (sub adj frame\$1)	USPAT;	2004/03/08
			US-PGPUB;	16:54
			EPO; JPO;	
			DERWENT;	
_	57	((sub adj field\$1) or (sub adj frame\$1))	IBM_TDB USPAT;	2004/03/08
		same mac	US-PGPUB;	17:02
			EPO; JPO;	[
			DERWENT;	
L	L		IBM TDB	<u> </u>

			·	
_	152	reed adj soloman	USPAT;	2004/03/08
			US-PGPUB;	17:02
			EPO; JPO;	1
			DERWENT;	
			IBM_TDB	
-	43	(reed adj soloman) and mac	USPAT;	2004/03/08
			US-PGPUB;	17:02
			EPO; JPO;	İ
			DERWENT;	
			IBM_TDB	
-	1	((reed adj soloman) and mac) and (qos or	USPAT;	2004/03/08
		tos or cos)	US-PGPUB;	17:13
		,	EPO; JPO;	
			DERWENT;	
	_		IBM_TDB	
-	2	6631404.pn.	USPAT;	2004/03/08
			US-PGPUB;	17:13
			EPO; JPO;	
			DERWENT;	
		47 CT CT 42 CH \ 747	IBM_TDB	0004/00/00
-	2	("6567416").PN.	USPAT;	2004/03/30
			US-PGPUB;	14:07
			EPO; JPO;	
			DERWENT;	
		//UCEC741CU) DN \ 4 5	IBM_TDB	2004/03/30
_	1	(("6567416").PN.) and type\$1	USPAT;	, ,
			US-PGPUB;	14:10
			EPO; JPO;	
			DERWENT;	
	,		IBM_TDB	2004/03/30
_	1	multimedia and (("6567416").PN.)	USPAT;	
			US-PGPUB;	14:20
			EPO; JPO;	
1			DERWENT;	1
	1	//UCF C7.41 CU) TOT ) and dutantage	IBM_TDB	2004/03/30
-	1	(("6567416").PN.) and interface	USPAT;	2004/03/30
•			US-PGPUB;	14:22
			EPO; JPO;	1
			DERWENT;	
	2	(("6567416").PN.) and wireless	IBM_TDB USPAT;	2004/03/30
-	2	(("656/416").PN.) and wireless	1	2004/03/30
			US-PGPUB;	10:44
			EPO; JPO;	
			DERWENT;	
1_	2650	(multimedia or media or (multi adj	IBM_TDB   USPAT;	2004/03/30
-	2038	media)) adj4 field\$1	US-PGPUB;	16:44
		modia, adja iletavi	EPO; JPO;	1
			DERWENT;	<u> </u>
			IBM TDB	
_	75	frame\$1 same ((multimedia or media or	USPAT;	2004/03/30
	, ,	(multi adj media)) adj4 field\$1)	US-PGPUB;	16:45
		(	EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	21	mac and (frame\$1 same ((multimedia or	USPAT;	2004/03/30
		media or (multi adj media)) adj4	US-PGPUB;	16:47
		field\$1))	EPO; JPO;	
			DERWENT;	1
			IBM TDB	
-	2	(multimedia or media) adj control adj	USPAT;	2004/03/30
		field\$1	US-PGPUB;	16:49
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	3550	mac near2 (frame\$1 or packet\$1 or	USPAT;	2004/03/30
		payload\$1 or header\$1)	US-PGPUB;	16:49
		· · · · · · · · · · · · · · · · ·	EPO; JPO;	
	1		DERWENT;	
			IBM TDB	
	I	<u> </u>	<u></u>	<u> </u>

			T	10004/00/00
-	3803	sub-field\$1	USPAT;	2004/03/30
			US-PGPUB;	16:50
			EPO; JPO;	
			DERWENT;	
	_		IBM_TDB	0004/00/00
-	5	sub-field\$1 same (mac near2 (frame\$1 or	USPAT;	2004/03/30
		<pre>packet\$1 or payload\$1 or header\$1))</pre>	US-PGPUB;	16:51
			EPO; JPO;	
			DERWENT;	
		FF 61 666 VIDDY	IBM_TDB	2004/02/20
-	26	5561666.URPN.	USPAT	2004/03/30
	5	E306E43 UDDN	IICDAM	2004/03/30
_	) 3	5386542.URPN.	USPAT	16:51
	19	5561666.URPN. and mac	USPAT;	2004/03/30
-	19	5561666.URPN. and mac	US-PGPUB;	16:51
	Ì		EPO; JPO;	10.31
			DERWENT;	
	İ		IBM TDB	
	1	(5561666.URPN. and mac) and wireless	USPAT;	2004/03/30
	1	10001000.0KFN. and mac) and wileless	US-PGPUB;	16:53
			EPO; JPO;	10.00
			DERWENT;	
			IBM TDB	
_	1	6137804.URPN.	USPAT	2004/03/30
				16:52
_	13378	(frame or packet) adj position	USPAT;	2004/03/30
	200,0	, or haque, and hoperore	US-PGPUB;	16:53
			EPO; JPO;	10.00
			DERWENT;	
			IBM TDB	
_	32	((frame or packet) adj position) and (mac	USPAT;	2004/03/30
		near2 (frame\$1 or packet\$1 or payload\$1	US-PGPUB;	17:09
		or header\$1))	EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	12395	mac same (extension\$1 or control or	USPAT;	2004/04/02
		field\$1 or protocol\$1)	US-PGPUB;	14:18
•			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	341	(mac adj3 (extension\$1 or header\$1 or	USPAT;	2004/03/30
		payload\$1 or frame\$1 or header\$1 or	US-PGPUB;	17:14
		packet\$1)) same (multimedia or audio or	EPO; JPO;	
		video or stream\$3)	DERWENT;	
			IBM_TDB	
,	55	((mac adj3 (extension\$1 or header\$1 or	USPAT;	2004/03/30
		payload\$1 or frame\$1 or header\$1 or	US-PGPUB;	17:12
		packet\$1)) same (multimedia or audio or	EPO; JPO;	
		video or stream\$3)) same (media adj	DERWENT;	
	2104	access)	IBM_TDB	2004/02/20
-	2104	mac same (position or capability or	USPAT;	2004/03/30
		control with field\$1)	US-PGPUB;	17:26
			EPO; JPO;	
			DERWENT;	
_	29	/mac same /nosition or canability on	IBM_TDB   USPAT;	2004/03/30
	29	(mac same (position or capability or control with field\$1)) and (((mac adj3		2004/03/30 17:13
1		(extension\$1 or header\$1 or payload\$1 or	US-PGPUB; EPO; JPO;	11.13
		frame\$1 or header\$1 or packet\$1)) same	DERWENT;	
		(multimedia or audio or video or	IBM TDB	
1	1	stream\$3)) same (media adj access))	12.1_122	
-	16		USPAT;	2004/03/30
		("6493340") or ("5630061") or ("6631122")	US-PGPUB;	17:14
		or ("5594732") or ("5758075") or	EPO; JPO;	
		("5684791")).PN.	DERWENT;	
	1	,	IBM TDB	
	1	<u> </u>		4 <u>.                                  </u>

				F
-	3	((mac adj3 (extension\$1 or header\$1 or payload\$1 or frame\$1 or header\$1 or packet\$1)) same (multimedia or audio or	USPAT; US-PGPUB; EPO; JPO;	2004/03/30
		video or stream\$3)) and ((mac same (extension\$1 or control or field\$1 or protocol\$1)) and ((("6671287") or	DERWENT; IBM_TDB	
		("5560038") or ("6493340") or ("5630061") or ("6631122") or ("5594732") or ("5758075") or ("5684791")).PN.))		
-	52	5560038.URPN.	USPAT	2004/03/30 17:16
_	55	5594732.URPN.	USPAT	2004/03/30 17:16
-	0	695070.URPN.	USPAT	2004/03/30
-	6	(mac same (position or capability or control with field\$1)) and ((("6671287") or ("5560038") or ("6493340") or ("5630061") or ("6631122") or ("5594732") or ("5758075") or ("5684791")).PN.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/30
-	11	(mac same (extension\$1 or control or field\$1 or protocol\$1)) and ((("6671287") or ("5560038") or ("6493340") or ("5630061") or ("6631122") or ("5594732") or ("5758075") or ("5684791")).PN.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/30 17:19
	8	5905442.pn. or 6052594.pn. or 5519640.pn. or 6031832.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/30 17:20
_	2	(mac same (extension\$1 or control or field\$1 or protocol\$1)) and (5905442.pn. or 6052594.pn. or 5519640.pn. or 6031832.pn.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/30
-	33	6052594.URPN.	USPĀT	2004/03/30 17:21
	15	6052594.URPN. and mac	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/30
-	132	<pre>((mac adj3 (extension\$1 or header\$1 or payload\$1 or frame\$1 or header\$1 or packet\$1)) same (multimedia or audio or video or stream\$3)) and (mac same (position or capability or control with field\$1))</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/30
_	9442	mac with(position or capability or control or field\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/30 17:24
_	127	<pre>(mac with(position or capability or control or field\$1)) and (((mac adj3 (extension\$1 or header\$1 or payload\$1 or frame\$1 or header\$1 or packet\$1)) same (multimedia or audio or video or stream\$3)) and (mac same (position or</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/02 14:19
_	8017671	capability or control with field\$1))) control or frame or capability or position) with(position or capability or control or field\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/30 17:26

-	127	<pre>(control or frame or capability or position) with(position or capability or control or field\$1) and ((mac</pre>	USPAT; US-PGPUB; EPO; JPO;	2004/03/30 17:25
		<pre>with(position or capability or control or field\$1)) and (((mac adj3 (extension\$1 or</pre>	DERWENT; IBM_TDB	
		header\$1 or payload\$1 or frame\$1 or header\$1 or packet\$1)) same (multimedia		
		or audio or video or stream\$3)) and (mac same (position or capability or control with field\$1))))		
-	288	<pre>((mac adj3 (extension\$1 or header\$1 or payload\$1 or frame\$1 or header\$1 or packet\$1)) same (multimedia or audio or video or stream\$3)) and (mac</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/03/30 17:26
		with(position or capability or control or field\$1))	IBM_TDB	
_	122	<pre>((mac adj3 (extension\$1 or header\$1 or payload\$1 or frame\$1 or header\$1 or packet\$1)) same (multimedia or audio or video or stream\$3)) same (mac with(position or capability or control or</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/30 17:26
-	113	field\$1)) (((mac adj3 (extension\$1 or header\$1 or	USPAT;	2004/03/30
		payload\$1 or frame\$1 or header\$1 or packet\$1)) same (multimedia or audio or video or stream\$3)) same (mac with(position or capability or control or field\$1))) same (control or frame or	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	17:26
_	1385231	capability or position) with(position or capability or control or field\$1) control or frame or capability or	USPAT;	2004/04/02
	2000201	position) near3(position or capability or control or field\$1	US-PGPUB; EPO; JPO; DERWENT; IBM TDB	14:19
_	51	(control or frame or capability or position) near3(position or capability or control or field\$1) same (((mac adj3 (extension\$1 or header\$1 or payload\$1 or frame\$1 or header\$1 or packet\$1)) same (multimedia or audio or video or	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/30 17:45
		stream\$3)) same (mac with(position or capability or control or field\$1))) same (control or frame or capability or position) with(position or capability or control or field\$1))		
_	2	gb adj "2331600"	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/03/30 17:46
	0	wo adj "97" adj2 "08838" ·	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/03/30 17:47
-	4063	wo97	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/03/30 17:47
_	9	wo97 and ericsson.asn.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/03/30 17:47
_	8	5224096.URPN.	IBM_TDB USPAT	2004/03/30 18:28

-	4227	(((370/230) or (370/392) or (370/395.21) or (370/395.64) or (370/395.65)).CCLs.)	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/04/05 09:42
-	86	(rtcp and wireless) and mac	IBM_TDB USPAT; US-PGPUB;	2004/04/02
			EPO; JPO; DERWENT; IBM TDB	
-	5198594	((media access control) or mac) same (extension\$1 or control or field\$1 or protocol\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/04/05 09:45
_	2154	709/230-231.ccls.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/04/02 14:18
-	129	<pre>(mac with(position or capability or control or field\$1)) and (((mac adj3 (extension\$1 or header\$1 or payload\$1 or frame\$1 or header\$1 or packet\$1)) same (multimedia or audio or video or</pre>	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/04/02 14:19
_	1941	stream\$3)) and (mac same (position or capability or control with field\$1))) cirrus.asn.	USPAT;	2004/04/02
		•	US-PGPUB; EPO; JPO; DERWENT; IBM TDB	14:19
	1733416	(control or frame or capability or position) near4(position or capability or control or field\$1 or subfield\$1 or (subadj field\$1) or (subtype\$1) or subtype\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/04/02 14:35
_	3026	709/230-231.ccls. or 709/236-237.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/04/05 09:44
_	45	<pre>(frame\$1 or packet\$1) same (multimedia or media or (mult adj media)) adj2 (field\$1 or subfield\$1 or (sub adj field\$1) or (sub adj type\$1) or subtype\$1)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/04/02 14:29
	1	<pre>(((media access control) or mac) same (extension\$1 or control or field\$1 or protocol\$1)) and ((mac with(position or capability or control or field\$1)) and (((mac adj3 (extension\$1 or header\$1 or payload\$1 or frame\$1 or header\$1 or packet\$1)) same (multimedia or audio or video or stream\$3)) and (mac same (position or capability or control with field\$1))) and ((frame\$1 or packet\$1) same (multimedia or media or (mult adj media)) adj2 (field\$1 or subfield\$1 or (sub adj field\$1) or (sub adj type\$1) or subtype\$1))</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/02 14:32
_	2360	714/751-758.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/04/02 14:32
-	0	714/751-758.ccls. and (709/230-231.ccls. or 709/236-237.ccls.) and ((((370/230) or (370/392) or (370/395.21) or (370/395.64) or (370/395.65)).CCLS.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/04/02 14:32

				,
-	5	714/751-758.ccls. and (709/230-231.ccls.	USPAT;	2004/04/02
	ļ	or 709/236-237.ccls.)	US-PGPUB;	14:32
			EPO; JPO;	
			DERWENT;	İ
	_		IBM_TDB	
-	5	(714/751-758.ccls. and (709/230-231.ccls.	USPAT;	2004/04/02
İ	į.	or 709/236-237.ccls.)) and (((media	US-PGPUB;	14:33
		access control) or mac) same (extension\$1	EPO; JPO;	
		or control or field\$1 or protocol\$1))	DERWENT;	
			IBM_TDB	
-	1790281	(control or frame or capability or	USPAT;	2004/04/05
		position) near4(position or capability or	US-PGPUB;	09:46
		control or field\$1 or subfield\$1 or (sub	EPO; JPO;	
		adj field\$1) or (subtype\$1) or subtype\$1	DERWENT;	
		or bit\$1 or byte\$1)	IBM_TDB	
-	1435		USPAT;	2004/04/02
		position) near4(position or capability or	US-PGPUB;	14:35
		control or field\$1 or subfield\$1 or (sub	EPO; JPO;	
		adj field\$1) or (subtype\$1) or subtype\$1	DERWENT;	
	1	or bit\$1 or byte\$1)) and	IBM_TDB	
		(709/230-231.ccls. or 709/236-237.ccls.)		/
-	1415	(((control or frame or capability or	USPAT;	2004/04/02
		position) near4(position or capability or	US-PGPUB;	14:35
		control or field\$1 or subfield\$1 or (sub	EPO; JPO;	
	1	adj field\$1) or (subtype\$1) or subtype\$1	DERWENT;	
		or bit\$1 or byte\$1)) and	IBM_TDB	
		(709/230-231.ccls. or 709/236-237.ccls.))		
		and (((media access control) or mac) same		
		(extension\$1 or control or field\$1 or		
	40404	protocol\$1))		
-	13124	((media adj access adj control) or mac)	USPAT;	2004/04/02
		same (extension\$1 or control or field\$1	US-PGPUB;	14:44
		or protocol\$1)	EPO; JPO;	
			DERWENT;	
	2000		IBM_TDB	
-	3089	(((media adj access adj control) or mac)	USPAT;	2004/04/02
		same (extension\$1 or control or field\$1	US-PGPUB;	14:36
		or protocol\$1)) same ((control or frame	EPO; JPO;	
		or capability or position) near4 (position	DERWENT;	
		or capability or control or field\$1 or	IBM_TDB	
		subfield\$1 or (sub adj field\$1) or		
1		(subtype\$1) or subtype\$1 or bit\$1 or		
1_	140	byte\$1))	IIGDT T	2004/04/02
1 -	142	((((media adj access adj control) or mac)	USPAT;	2004/04/02
1		same (extension\$1 or control or field\$1	US-PGPUB;	14:36
1		or protocol\$1)) same ((control or frame	EPO; JPO;	
		or capability or position) near4(position	DERWENT;	
		or capability or control or field\$1 or	IBM_TDB	
		subfield\$1 or (sub adj field\$1) or		
		(subtype\$1) or subtype\$1 or bit\$1 or		
		byte\$1))) and (709/230-231.ccls. or		
_		709/236-237.ccls.)	HCDNM:	] 2004/04/02
1	8	((((media adj access adj control) or mac)	USPAT;	2004/04/02
		same (extension\$1 or control or field\$1	US-PGPUB;	14:36
		or protocol\$1)) same ((control or frame	EPO; JPO;	
		or capability or position) near4(position	DERWENT;	[
		or capability or control or field\$1 or	IBM_TDB	
		subfield\$1 or (sub adj field\$1) or		j i
		(subtype\$1) or subtype\$1 or bit\$1 or		[
_	1797372	byte\$1))) and 714/751-758.ccls.	IICDAM.	2004/04/02
	1191312	(control or frame or capability or position) near4(position or capability or	USPAT;	2004/04/02
			US-PGPUB;	14:38
		control or field\$1 or subfield\$1 or (sub	EPO; JPO;	
		adj field\$1) or (subtype\$1) or subtype\$1	DERWENT;	
		or (sub adj frame\$1) or subframe\$1 or	IBM_TDB	1
	L	bit\$1 or byte\$1)		l i

_	3094	((control or frame or capability or position) near4(position or capability or	USPAT; US-PGPUB;	2004/04/02 14:38
		control or field\$1 or subfield\$1 or (sub	EPO; JPO;	
		adj field\$1) or (subtype\$1) or subtype\$1	DERWENT;	
		or (sub adj frame\$1) or subframe\$1 or	IBM_TDB	
		bit\$1 or byte\$1)) same (((media adj access adj control) or mac) same		
<u> </u>		(extension\$1 or control or field\$1 or		
		protocol\$1))		
-	169	(((control or frame or capability or	USPAT;	2004/04/02
		position) near4(position or capability or	US-PGPUB;	14:38
		control or field\$1 or subfield\$1 or (sub	EPO; JPO;	
		adj field\$1) or (subtype\$1) or subtype\$1	DERWENT;	
		or (sub adj frame\$1) or subframe\$1 or bit\$1 or byte\$1)) same (((media adj	IBM_TDB	
		access adj control) or mac) same		<u> </u>
		(extension\$1 or control or field\$1 or		
		protocol\$1))) and ((((370/230) or		
		(370/392) or (370/395.21) or (370/395.64)		
		or (370/395.65)).CCLS.))		
] -	8	(((control or frame or capability or	USPAT;	2004/04/02
		position) near4(position or capability or control or field\$1 or subfield\$1 or (sub	US-PGPUB;	14:39
		adj field\$1) or (subtype\$1) or subtype\$1	EPO; JPO; DERWENT;	
	1	or (sub adj frame\$1) or subframe\$1 or	IBM TDB	
		bit\$1 or byte\$1)) same (((media adj		
		access adj control) or mac) same		
		(extension\$1 or control or field\$1 or		
1_	142	protocol\$1))) and 714/751-758.ccls.	HCDAM -	2004/04/02
-	142	(((control or frame or capability or position) near4(position or capability or	USPAT; US-PGPUB;	2004/04/02 14:40
		control or field\$1 or subfield\$1 or (sub	EPO; JPO;	14.40
		adj field\$1) or (subtype\$1) or subtype\$1	DERWENT;	
		or (sub adj frame\$1) or subframe\$1 or	IBM_TDB	
		bit\$1 or byte\$1)) same (((media adj	_	
		access adj control) or mac) same		
		(extension\$1 or control or field\$1 or		
		protocol\$1))) and (709/230-231.ccls. or 709/236-237.ccls.)		
-	6	·	USPAT;	2004/04/02
		position) near4(position or capability or	US-PGPUB;	14:40
		control or field\$1 or subfield\$1 or (sub	EPO; JPO;	
		adj field\$1) or (subtype\$1) or subtype\$1	DERWENT;	
		or (sub adj frame\$1) or subframe\$1 or   bit\$1 or byte\$1)) same (((media adj	IBM_TDB	
		access adj control) or mac) same		
	1	(extension\$1 or control or field\$1 or		
		protocol\$1))) and 714/751-758.ccls.) and		
	_	@ad<19990801		
-	84	((((control or frame or capability or	USPAT;	2004/04/02
		position) near4(position or capability or control or field\$1 or subfield\$1 or (sub	US-PGPUB; EPO; JPO;	14:40
		adj field\$1) or (subtype\$1) or subtype\$1	DERWENT;	
		or (sub adj frame\$1) or subframe\$1 or	IBM TDB	
		bit\$1 or byte\$1)) same (((media adj		
		access adj control) or mac) same		
		(extension\$1 or control or field\$1 or		
		protocol\$1))) and ((((370/230) or (370/392) or (370/395.21) or (370/395.64)		
		or (370/395.65)).CCLS.) )) and		
		@ad<19990801		
-	63	((((control or frame or capability or	USPAT;	2004/04/02
	<u> </u>	position) near4 (position or capability or	US-PGPUB;	14:43
	[	control or field\$1 or subfield\$1 or (sub	EPO; JPO;	
		<pre>adj field\$1) or (subtype\$1) or subtype\$1 or (sub adj frame\$1) or subframe\$1 or</pre>	DERWENT;	
		bit\$1 or byte\$1)) same (((media adj	IBM_TDB	
		access adj control) or mac) same		
		(extension\$1 or control or field\$1 or		
		protocol\$1))) and (709/230-231.ccls. or		
		709/236-237.ccls.)) and @ad<19990801		

Search History 4/5/04 10:25:10 AM Page 26

-	8	(((((control or frame or capability or position) near4(position or capability or	USPAT; US-PGPUB;	2004/04/02
		control or field\$1 or subfield\$1 or (sub	EPO; JPO;	14.45
			DERWENT;	
		adj field\$1) or (subtype\$1) or subtype\$1		
	1	or (sub adj frame\$1) or subframe\$1 or	IBM_TDB	
1	1	bit\$1 or byte\$1)) same (((media adj		
1		access adj control) or mac) same		
		(extension\$1 or control or field\$1 or		
		protocol\$1))) and (709/230-231.ccls. or		
		709/236-237.ccls.)) and @ad<19990801) and		
		(wireless or mobile or wap or cellular or		
	_	pda or handheld)		
-	4	(((((control or frame or capability or	USPAT;	2004/04/02
		position) near4(position or capability or	US-PGPUB;	14:43
		control or field\$1 or subfield\$1 or (sub	EPO; JPO;	
		adj field\$1) or (subtype\$1) or subtype\$1	DERWENT;	
		or (sub adj frame\$1) or subframe\$1 or	IBM_TDB	
		bit\$1 or byte\$1)) same (((media adj		
		access adj control) or mac) same		
		(extension\$1 or control or field\$1 or		1
		protocol\$1))) and 714/751-758.ccls.) and		
		@ad<19990801) and (wireless or mobile or		
		wap or cellular or pda or handheld)		
-	14		USPAT;	2004/04/02
		position) near4 (position or capability or	US-PGPUB;	14:46
		control or field\$1 or subfield\$1 or (sub	EPO; JPO;	
		adj field\$1) or (subtype\$1) or subtype\$1	DERWENT;	
		or (sub adj frame\$1) or subframe\$1 or	IBM TDB	
		bit\$1 or byte\$1)) same (((media adj	_	
		access adj control) or mac) same		
		(extension\$1 or control or field\$1 or		
		protocol\$1))) and ((((370/230) or		
		(370/392) or (370/395.21) or (370/395.64)		
		or (370/395.65)).CCLS.))) and		
		@ad<19990801) and (wireless or mobile or		
		wap or cellular or pda or handheld)		
_	15021		USPAT;	2004/04/02
1	-5521	adj link adj layer) or (layer adj	US-PGPUB;	14:45
	1	((((370/230) or (370/392) or (370/395.21)	EPO; JPO;	
1		or (370/395.64) or (370/395.65)).CCLS.)	DERWENT;	
	1	))or (logic adj link) or mac) same	IBM TDB	
		(extension\$1 or control or field\$1 or		
		protocol\$1)		
_	3406	1 *	USPAT;	2004/04/02
	3,100	adj link adj layer) or (layer adj	US-PGPUB;	14:45
		((((370/230) or (370/392) or (370/395.21)	l "	73.30
		or (370/395.64) or (370/395.65)).CCLS.)	EPO; JPO;   DERWENT;	
		))or (logic adj link) or mac) same	IBM TDB	
		(extension\$1 or control or field\$1 or	TEN_IDE	
		protocol\$1)) same ((control or frame or		
		capability or position) near4 (position or		1
		capability or control or field\$1 or		
		subfield\$1 or (sub adj field\$1) or		j l
		(subtype\$1) or subtype\$1 or (sub adj		
1		frame\$1) or subframe\$1 or bit\$1 or		
		byte\$1))		I

			T	10004/04/00
	341	((((media adj access adj control) or (data adj link adj layer) or (layer adj ((((370/230) or (370/392) or (370/395.21) or (370/395.64) or (370/395.65)).CCLS.)))or (logic adj link) or mac) same (extension\$1 or control or field\$1 or protocol\$1)) same ((control or frame or capability or position) near4(position or capability or control or field\$1 or subfield\$1 or (sub adj field\$1) or (subtype\$1) or subtype\$1 or (sub adj frame\$1) or subframe\$1 or bit\$1 or byte\$1)) and ((((370/230) or (370/392) or (370/395.21) or (370/395.64) or (370/395.65)).CCLS.)) or 714/751-758.ccls. or (709/230-231.ccls. or 709/236-237.ccls.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/02 14:46
	177	((((media adj access adj control) or (data adj link adj layer) or (layer adj ((((370/230) or (370/392) or (370/395.21) or (370/395.64) or (370/395.65)).CCLS.) )) or (logic adj link) or mac) same (extension\$1 or control or field\$1 or protocol\$1)) same ((control or frame or capability or position) near4(position or capability or control or field\$1 or subfield\$1 or (sub adj field\$1) or (subtype\$1) or subtype\$1 or (sub adj frame\$1) or subframe\$1 or bit\$1 or byte\$1)) and (((370/230) or (370/392) or (370/395.21) or (370/395.64) or (370/395.65)).CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/02 14:46
-	14	((((media adj access adj control) or (data adj link adj layer) or (layer adj ((((370/230) or (370/392) or (370/395.21) or (370/395.64) or (370/395.65)).CCLS.)))or (logic adj link) or mac) same (extension\$1 or control or field\$1 or protocol\$1)) same ((control or frame or capability or position) near4(position or capability or control or field\$1 or subfield\$1 or (sub adj field\$1) or (subtype\$1) or subtype\$1 or (sub adj frame\$1) or subframe\$1 or bit\$1 or byte\$1)) and 714/751-758.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/02 14:46
	156	((((media adj access adj control) or (data adj link adj layer) or (layer adj ((((370/230) or (370/392) or (370/395.21) or (370/395.64) or (370/395.65)).CCLS.)))or (logic adj link) or mac) same (extension\$1 or control or field\$1 or protocol\$1)) same ((control or frame or capability or position) near4(position or capability or control or field\$1 or subfield\$1 or (sub adj field\$1) or (subtype\$1) or subtype\$1 or (sub adj frame\$1) or subframe\$1 or bit\$1 or byte\$1))) and (709/230-231.ccls. or 709/236-237.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/02

Search History 4/5/04 10:25:10 AM Page 28

	96	((((((media adj access adj control) or (data adj link adj layer) or (layer adj ((((370/230) or (370/392) or (370/395.21) or (370/395.64) or (370/395.65)).CCLS.))) or (logic adj link) or mac) same (extension\$1 or control or field\$1 or protocol\$1)) same ((control or frame or capability or position) near4(position or capability or control or field\$1 or subfield\$1 or (sub adj field\$1) or (subtype\$1) or subtype\$1 or (sub adj frame\$1) or subframe\$1 or bit\$1 or byte\$1)) and ((((370/230) or (370/392) or (370/395.65)).CCLS.))) or ((((control or frame or capability or position) near4(position or capability or control or field\$1 or subfield\$1 or (sub adj field\$1) or (subtype\$1) or subtype\$1 or (sub adj field\$1) or (subtype\$1) or subtype\$1 or (sub adj frame\$1) or subframe\$1 or bit\$1 or byte\$1)) same (((media adj access adj control) or mac) same (extension\$1 or control or field\$1 or protocol\$1)) and (709/230-231.ccls. or 709/236-237.ccls.)) and @ad<19990801) or ((((media adj link adj layer) or (layer adj ((((370/230) or (370/392) or (370/395.21) or (370/395.64) or (370/395.65)).CCLS.)))or (logic adj link) or mac) same (extension\$1 or control or field\$1 or protocol\$1)) same ((control or frame or capability or position) near4(position or capability or control or field\$1 or subfield\$1 or (sub adj field\$1) or (subtype\$1) or subtype\$1 or (sub adj frame\$1) or subtype\$1 or subtype\$1 or (sub adj frame\$1) or subframe\$1 or bit\$1 or byte\$1)) and (709/230-231.ccls. or 709/236-237.ccls.))) and (wireless or mobile or wap or cellular or pda or	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/02 14:46
-	2460	handheld) 709/225-226.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/04/02 14:47
	37	709/225-226.ccls. and ((((media adj access adj control) or (data adj link adj layer) or (layer adj (((370/230) or (370/392) or (370/395.21) or (370/395.64) or (370/395.65)).CCLS.)))or (logic adj link) or mac) same (extension\$1 or control or field\$1 or protocol\$1)) same ((control or frame or capability or position) near4(position or capability or control or field\$1 or subfield\$1 or (sub adj field\$1) or (subtype\$1) or subtype\$1 or (sub adj frame\$1) or subframe\$1 or bit\$1 or byte\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/02 14:48
_	2	6122759.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/02 16:26